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# HISTORIA LITTERARIA:

OR. AN

EXACT AND EARLY ACCOUNT

OF THE MOST

# VALUABLE BOOKS

Published in the several Parts of EUROPE.

Floriseris ut apes in saltibus omnia libant.
Omnia nos isidem.
Lucret.

NUMBER XIX.
Being the First of Vol. IV.



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# HISTORIA LITTERARIA.

# ARTICLE I.

Elementa Chemiæ, quæ anniversario Labore docuit, in publicis, privatisque, Scholis, Hermannus Boerhaave. Tomus Secundus, qui continet Operationes Chemicas.

### That is,

The Elements of Chemistry, as taught, both in publick and private Lectures, by Herman Boerhaave: The second Volume, containing the Operations of Chemistry, in 538 Pages.

# The Third and last Extract.

count of the first Part of this Work, viz. The History of Chemistry; and No XVI. an Account of the second, or the Theory of the Art: We now proceed to the last or proper chemical Part thereof; viz. the Practice, Processes, or Operations.

This Part is delivered under five general Heads, or Sections; viz. (1) Prolegomena, or Introduction; (2) Processes upon Vegetables; (3) Processes upon Animals; (4) Processes upon Minerals; and (5) what the Author calls a Recapitulation.

Nº. XIX. 1732. Vol. IV.

A

THE'

# HISTORIA LITTERARIA. Nº.XIX.

THE Introduction contains 13 Pages; the Processes upon Vegetables 280; those upon Animals 87; those upon Minerals 148; and the Recapitulation 10. The Number of Processes upon Vegetables is 88; upon Animals

39; upon Minerals 100: in all 227.

THE Introduction complains of the confused Manner wherein the Processes of Chemistry have been generally treated; and lays down Rules for introducing a Geometrical Method in delivering them; fo that one Operation may continually lead to another, in the Order of Mathematicians; or, as the Author is pleased to express it, in the Hippocratical Manner ; and nothing ever be repeated in vain. These Rules the Author professes he will carefully observe: but how far he has done it, or how far the Nature of the Thing will allow thereof, is a Point that deserves to be considered. The Affectation of a mathematical Procedure in physical Subjects, is apt to mislead; unless great Caution and Circumspection be used. And in this View, it might be ask'd whether the fixth, the eighth, the tenth, the twelfth, the fixteenth, seventeenth, nineteenth, twenty fecond, twenty-fourth, twenty-fixth, twenty-feventh, twenty-eighth, thirtieth, thirty-first, fortyfirst, forty-fourth, forty-fixth, fifty-fourth, fiftyseventh, fifty-eighth, fifty-ninth, sixtieth, sixtyfirst, sixty-third, sixty-ninth, seventieth, seventyfirst, seventy-second, eightieth, eighty-third, eightyfourth and eighty-fixth Processes of the first eighty-eight upon Vegetables, to mention no more, ought not by the Author's own Rules and Laws of Method, to have been omitted, as superfluous, unnecessary and cumbersome,

Lege Hippocratica, p. 2.

Art.i. Historia Litteraria?

in delivering the Elements of Chemistry, in a Geometrical, or if you please, Hippocratical Manner. This however is a laudable Attempt to throw off the dark Disguise and Embarassement of the Chemical Writers, and introduce an intelligible Manner in its stead; wherein we could wish the Author's Success had been

equal to his View.

He proceeds to shew the Reasons why he begins his Chain of Processes with Vegetables; viz. because most Animals are composed thereof; and because they more easily undergo a chemical Analysis, on account of their greater Simplicity of Parts. He allows indeed that Minerals are still more simple; but then their Treatment requires more secret Arts, less known Instruments, and less obvious Operations; whence his Law of Method directs him to begin with Vegetables, proceed with Animals, and conclude with Minerals.

A Chemical Operation he now again defines Achemical to be the Change of a Body, by means of the Che-Operation mical Instruments, to an End prescribed by the

Laws of the Art ".

He goes on to settle the Conditions, or Re-The Condiquisites, of the first Operation, in an elementary tions of the Course of Chemistry; and lays down, that it single Process shou'd be easy, simple, not attended with any great Change of the Subject; and be rather a Separation than an Alteration: so as to leave the Subject capable of being restored to itself, by a Reunion of its separated Parts.

 $A_2$   $I_N$ 

Pag. 3.

See No. XVI. of our Journal, p. 349, and 356.

Pag. 3, 4. See the first Process hereafter.

a Oportebit enim primò sollicitè cavere, ne frustra quid seret in hisce: quid enim supervacaneum magis, quam repetere decies. per exempla nevi Operis, que una Operatione seris demonstrantur? p. 2.

HISTORIA LITTERARIA. Nº.XIX. In the same manner he determines the Instru-The Instrument for it. ment to be employ'd therein; and upon the whole concludes, that such a gentle Action of the Fire, as is always spontaneously present in the Universe, being applied to the liquid, and most moveable, Part of a Vegetable Matter, so as to cause little Alteration, and a slight Separation,

must be the first or leading Operation required. Next follows an Account of the different Vegetables considered Parts of Vegetables, as divided into Solids with Reand Fluids, or Vessels and Juices; in order to gard to their Vessels lay a Foundation for a due Understanding of and fuices, the firsh Operation, and the whole Art of Chemistry: as the Effects thereof upon Vegetable Subjects, he conceives, may be hence clearly perceived; and the Learner instructed what kind of Separation to expect from chemical Analy-

fes, or Resolutions f. AND the Doctrine thus deliver'd is afterwards

Corollaries from the Dectine this deliver distance wards the Doe. summed up in a few Corollaries, as he calls

wine of them; with a direct View to the regular con-Vegetables ducting of Processes. The Amount is this: (1.) That there are great Diversities in the Juices of Vegetables; some of them being much more easily separable by Heat than others; so that too great a degree thereof will often confound or blend them together. (2.) That, confequently, the Chemical Operations upon Vegetables, must be differently suited, or performed upon different Parts thereof, according to the Intention. (3.) That as Vegetables contain Juices of different Colours, in their different Parts, the Ways of extracting these Juices must be differently suited. (4.) That the same is to be observed with regard to their Odours; which also reside in particuARI. HISTORIA LITTERARIA.

lar Parts. (g.) That the same is also to be observed with regard to their Tastes. (6.) That
the Scasons wherein Plants chiefly abound with
the Juices or Parts required, must be carefully
observed; as also the Soils wherein they grow
and prosper best. (7.) That Plants in the
Spring abound with thin, aqueous and saline Juices, and afterwards more with Oil;
so that the same Operation will procure different
Substances from them at different Scasons.
(8.) That Chemistry, practised in the exactest
Manner, can scarce obtain the Virtues of Vegetables, pure, and perfect; because the Operation constantly mixes the Parts sirst separated,
with those that come after.

And thus the preliminary Matters being dispatched, we are led to the first Set of Processes, viz. those upon Vegetables; the Author having first recapitulated, and again enforced, the Geometrical Manner he is so fond of, and

resovles to proceed in d.

he be

This Geometrical Manner we must however observe, regards no more than the Order wherein the Processes are placed, one after another; so as to form a kind of continued Chain, whereof the Processes are the several Links, (the frequently broken;) but for the Order observed in describing the Processes themselves, it appears no more Geometrical than that of many other Chemical Writers of Processes; and is perhaps looser than that of Le Feore, Barchosen, &c.

But to give the better Idea of the Manner, and Conduct of the Author, it may be proper to fingle out some one *Process*, by way of Example:

HISTORIA LITTERARIA. Nº.XIX.

ample: and none feems more advantageous for him, than the first *Process* upon Vegetables; which is designedly fundamental, opens the Scene, leads to the rest, and is one of the most curious Processes of the whole Number.

#### PROCESS I.

"The Distilled Water exhaling, in the Form of "Vapour, from the Plant Rosemary, by the "Summer's Sun.

APPARATUS.

The first Process at large,

- "I. TAKE Rosemary, fresh gather'd, in its "Prime, in the Morning, with the Dew still
- 46 hanging upon it, whole, not bruised, and 46 not having its distinct Parts mixed by Con-
- "tusion; but so contained in its different Ves-
- " fels, as Nature had distributed them in the
- "Plant itself, without any other foreign Thing
- " mixed therewith, except the Dew that sticks
- " to it b.
- 46 2. LAY it upon the broad, clean, round 46 Plate, within the little cylindrical Furnace,
- " described in Table XVII. Fig. 2. fitted to
- the height of two or three Inches; lay it on
- se gently, without squeezing; and then cover
- " the little Furnace with the large conical Still-
- 66 head, made of Pewter; and apply a Glass Re-
- se ceiver to the Nose.
- "3. WITH a bright, glowing Coal, that iyields no Smoke, raise an equable Heat in the
- "Furnace, not exceeding eighty-five Degrees
- "upon Fabrenbeit's Thermometer; to be kept

This Period shews us something of the Author's faulty Manner of delivering his Processes, wherein he usually runs in o Tautology, a seedless Repetition of Circumastances, and Particulars no way essential.

#### Art.i. Historia Litteraria.

"4 up so long as any Liquor drops from the "5 Still-head, into the Receiver. Then taking away the Plant, a fresh Parcel may be a- gain successively treated in the same man- ner, till a sufficient quantity of this Water "6 is obtained.

"4. LET the procured Liquor stand at rest, in a clean Glass, exactly stopped, for some Days, in a cold Place; when becoming impid, it will have the Smell and Taste of the Plant.

# The NATURE, and Uses, of this WATER.

"In this Liquor are contained, 1. the Liquor of Dew, which confifts of its own Parts.
See Part I. p. 469, 470, 471. that are difficultly feparated from the Plant; but slick
to it even in drying. Again this Dew, which
applies itself externally, contains the liquid
Parts of Plants, which being digested by the
Heat of the preceding Day, and exhaling in
the Night, are detained, and with it constitute one external Fluid, that is often clammy; as may appear chiefly in Wax, Manna
and Honey.

"A 2. In this Liquor is contained the aqueous Moisture exhaling from the little Vessels of the Plant examined; which Moisture again consists, for the greatest part, of simple Water; as appears when it has stood long in an open Vessel: where the Smell and Taste vanish, and leave an insipid Water besind. Another Part of this Water is the subtile volatile Substance, which gives the particular Smell and Taste to the Plant; for this the Senses discover in the Water; and

HISTORIA LITTERARIA. Nº XIX. " and it is in great measure lost to the Rose-66 mary remaining after the Operation. 3. It 66 feems also to contain Seeds, or other Corpus-"cles, from whence, at a certain Time, a 46 kind of light, and whitish Weed, or mo-" thery Matter, usually grows in this Water, se and hangs suspended in the midst thereof; "daily encreasing, and extending its Bulk; tho" "it did not appear at first. I have kept these "Waters, in separate Vessels, unmovid, and " close stopped, and found, that after a Year, "it began to grow, and then daily increased " more and more, till at last the whole Liquor 66 became ropy with this Mucilage, and grew "thick and cloudy. Therefore this Water "contains the elementary Water of the Plant, " and the governing Spirit , which is small in Bulk, but rich in Virtue; and exhibits the "Smell, and thence the distinct Taste of the "Plant. Whence this exhaling Water is the "Vehicle of that Spirit which exhibits b the " particular Virtue of the Plant, in an ex-"tremely small, subtile, highly volatile, and "therefore eafily feparable Substance; leaving "the Body of the Plant exhausted in this re-And hence, therefore, proceeds the "Virtue of these Waters in Medicine; which 44 principally depends upon this Governing Spi-" rit. For this being in many Plants endowd "with a sharp Mobility c, affects the Nerves, " raises the Spirits, and thence helps their In-" activity. But besides this common Princi-"ple of Action, it has another that is peculiar, "fingular, and wonderfully efficacious. This "Paracelsus, in his Language, calls the apss propriated

1 Spiritus Rector. Exprimit. 4 Acri Mobilitate.

#### Att.i. Historia Litteraria.

se propriated Essenced. The odoriferous Exhalase tions of Lavender and Baulm agree in rou-" sing the Torpidity of the languid Nerves; 65 but the Smell of Lavender has besides this, a « Virtue perfectly peculiar, and Baulin another. And from this Virtue proceed wonse derful Effetts in the Body; which can only " be derived from a faithful History of Plants, "where their Virtues, found by Experience, se are related. And this peculiar Virtue often 46 performs contrary to the former common The Spirit of the Indian Tuberose 46 Hyacinth, is accounted highly fragrant; but excites wonderful Spasms in hypochondriacal "Men and hysterical Women. Rue also wide-" ly diffuses its very odorous Spirits; but "these being received into the human Bo-44 dy, relax the Spaims occasion'd in the same We should 66 Bodies, by the former Odour. "also know that human and Industry has discover'd, that those stupendous Effetts which so vegetable Concretes excite in the Body, both se as Evacuants and Alterants, are owing to this 46 fine Vapour of the Plants: for if this alone so be perfectly separated from Drugs and 66 Poisons, the remaining Mass is totally dese prived of its Efficacy; without almost any "loss of its Weight. Hence let the Chemist so be cautious and flow in pronouncing upon "the Virtues of these Waters, and learn a so long while, before he teaches Certainties, "This being observed, we may say, that "they \* will often remove the fainting of the animal Spicc rits,

A Ens appropriatum.

Hisce observatis, dicere liceat, sepius deliquium Spirituum Animalium tollere, & amcenitate odorum delicias praebere ad Sustumigia, p. 17.

Nihil quippe directius cerebrum mentemque permulcet, vivificatque, quam Melissæ talis aquæ Spiritu suo turgidas peculiaris sic Rutæ aqua odorata. p. 17.

e mained in the Plant after it was separated from the Earth; without being sup-" plied by any new and constant Recruit. And "hence that industrious and ingenious Gentleso man observes in his Vegetable Staticks, that "the Distillation of the Juice received in Glass "Bottles, artificially applied to fresh cut Bran-"ches of Plants, in the Summer Season, is of se this kind. See Hales in the Treatife above-"mention'd, p. 50 . Hence we may underss stand, that the extensive b and often wonder-" ful, peculiar Virtues of Plants, may be dif-"fused from them through the neighbouring "Air, and carried by the Winds to a vast se distance. So that we must not presently 56 esteem as fabulous what we find related in the 44 History of Plants, concerning the flupendous 44 Effetts of Effluvia 4. The Shade of the Wal-56 nut-Tree is unwholesome, and binds the Belly4. 46 The Effluvia of Poppies near hand occasion Sleep. The Vapour of the Yew-Tree is resoputed mortal, to such as sleep under it. The Smell of Bean-Blossoms, if long contise nued, disorders the Senses. Certainly the se powerful Action of the Sun upon Plants. \* raises Atmospheres of wonderful Efficacy, by so means of the Spirit it diffuses; and the Mo-

b Latas valde, mirificasque sæpe, vires plantarum proprias. p 17, 18.

Neque adeo fabulosis starim adscribendum, quæ de stupendis essect bus essuviorum tradi sejent, in Historia Plantarum.

Juglandis gravis, alvumque sistens umbra.

Somaum vicini dat Papaveris halitus.

a Hine igitur industrius, atque ingeniosus, Vir, in Staticis Vegetantium, observat, pertinere huc exstillationem succi, qui excipitur in lagents vitreis, artificiose applicatis ad incisos recenter plantarum ramos, estiva tempestate. P. 17.

Fabarum florentium diu attractus odor mentem movet.

HISTORIA LITTERARIA. Nº.XIX. 4 tion of the Winds carries them to a great di-" stance. The dark Shades of thick Groves "occasion various Diseases, by the Vapours "they coffect; and often prove mortal to the "Foresters: as appears by sad Examples in A-"mercia, where poisonous Trees abound. For se this Spirit of Plants is a thing entirely fingular, " in every kind of Plants, and perfettly inimita-"ble, nor to be produc'd by any Art; and " has therefore Virtues peculiar to itself alone, " yet wonderfully friendly to the Spirits of Men". But as some Plants have these Spirits exceedingly manifest to our Senses, whilst in others "they scarce affect our Organs of Smell and "Tafte, with any observable Action, hence the "Chemists have chiefly destined such Plants to 66 this first Process, as are agreeable, and prin-"cipalty famous for their Odour. Such as those of the following short Catalogue, taken from the European Officinals, and a few of the Indian.

12

# viz. Angelica, Anise, &c.

This Catalogue of Plants and Trees, proceeds in alphabetical Order; but being little to our present purpose, is here omitted.

"SEVERAL of these Trees contain in their different Parts an aromatic volatile Matter, that may be got out of them by this first Ope"ration. For sometimes this their peculiar Virtue resides in the Roots; as the camphorated Balsam in the Root of the Cinnamon Tree; fometimes in their Woods, as in Rhodium "Wood;

See a little above, how friendly they are. This Inaccuracy affords an Example of the Author's manner of exaggerating; as he frequently does at the Expence of Justice and Accuracy; infomuch that unless due Allowance be made, and his Superlatives be often moderated; what he fays will be very apt to impose upon Learners.

## Art. 1. HISTORIA LITTERARIA.

"Wood; fometimes in their Bark, as in Cin"namon; in the Husk, as in Walnuts; and
"frequently in their Flowers, Leaves, and
"Seeds: Again, in the Waters, that flow from
"them, as in the Walnut Tree; in their
"Balfams, Gums, Tears, and Rofins, as in the
"Balfamic Trees. And fuch and fo many
"Things we learn, from this first, single Ope"ration. More might be added; but more
"might be irksome."

And thus the first Process concludes; which we have given at large, and kept close to the Original, to shew, by the way of general Example, the manner wherein the Author proceeds in delivering the Processes of Chemistry.

THIS first Process, as we before observed, is in its own Nature entertaining and curious; but the Author, thro' his Reservedness or Stiffness, has not set it in an advantageous Eight; fo that it shews much worse than the same Process in the English Edition, with which we took the pains to compare it: on the contrary, he has deformed it with Tautology, Exaggeration, and Inaccuracy of Style, Sentiment, and Printing; and, what could not appear in the Translation. with an aukward and unfeafonable Affectation of Rhetorical Elegancy, and Latinity. these were accidental Faults, or happened only now and then, they ought to be overlook'd: but as they reign through the whole Performance, they cannot easily be excused; especially if we consider the pernicious Effects which some of them may have, tho' ever so much undefigned by the Author.

ALL the Amends which the Reader has to expect, must arise from the Matter of the Performance; and this indeed is commonly sound and serviceable, provided it be taken not in the

high

high Strain, wherein the Author too often delivers it; but in a discreet, sober and moderate Sense. And having given this Advertisement in the general, we proceed with our Account of the remaining Part of the Work.

Process. It was above observed, that there are 88

Processes upon Vegetables, the first of which is already described at large. The Second shews Decostions: the Manner of making Decostions; and is performed upon the Remains of the former. And as that manifested the Effect of 85 Degrees of a dry Heat upon a recent Plant; so this shews what Effect a moist Heat, or Fire and Water in conjunction, will have upon the same Subject; when the Heat is gradually raised from 85 to 212 Degrees; that is, a Heat sufficient to make Water boil.

PROCESS 3. exhibits the Method of making Robs, Jellies, Extracts, &c. and is performed upon the Decoction of the fesond, by evaporating the superfluous Water, and by reducing the Remainder to a thick or somewhat solid Consistence; whence we understand what Parts of Vegetables are soluble in boiling Water.

&c.

THE fourth shews the manner of burning or calcining Vegetables to white Ashes, by means of an open Fire; and is performed upon the Remains of the second Process; where it is remarkable that the external Figure of the Plant remains perfect in the Ashes.

6. THE fifth and fixth are Repetitions of the fourth, upon Subjects not robbed of their Salt by Decoction. These Processes shew, (1.) That Water affished with the utmost Force of Fire, dissolves not the Solids; but only the Juices of Vegetables. (2.) That Fire employ'd by itself, has scarce a greater Efficacy upon Vegetables.

IŠ.

tables, or rather extracts less from them, than boiling Water; as leaving their Salt behind, which is dissolved by Water. (3.) That boiling Water extracts even an inflammable Substance from Vegetables. (4.) That the Oil and Salt naturally mixt in Plants, are together soluble in boiling Water, so as to remain united; tho they are still separable by an open Fire. (5.) That the Juices of Plants and Animals in a healthy State, are naturally a kind of saponaceous Mixture, that becomes morbid upon the Separation of their Oil or Salt. And (6,) That the elementary Differences of Plants consist in their Juices; the more fixed and earthy Parts being alike in them all.

THE seventh Process shews the manner of 7. obtaining the essential or natural Salts of Plants; Vegetable by suffering their Juices, properly purified and Salts. defended, to stand for some Months in a cool

Place.

The eighth shews how the native Salt, or Tartar, is obtained from vegetable Juices, after they have been fermented, or made into Wines; viz. by letting the purified Liquor stand in the Cask to shoot.

The ninth shews the way of preparing that called the Medicated Salt of Tachenius; by torrifying a Plant, or burning it black, with a stifled Heat; then elixating the black Ashes, and evaporating the Liquor to a Salt. And Salts thus prepared, the Author highly recommends for their medicinal Virtues; and largely describes the Method of using them.

THE tenth Process is a Repetition of the noninth, upon a dry'd Plant; the former being upon a green one.

# 6 Historia Litteraria. Nº XIX.

THE eleventh shews the common way of procuring the fixed Salts of Vegetables, by Calcination, Solution in Water, and Evaporation.

THE twelfth shews the Method of preparing the fixed, corrosive, alcaline Sorts of Vegetables, and running those Salts per deliquium: being a farther Prosecution of the ninth, tenth, and eleventh.

ing the common Caustick, or a highly corrosive. Salt, with Pot-ash and Quick-lime, for chirurgical Uses. And thus the Power of Chemistry upon fix'd alkaline Salts, the Author tells us, is

carried as far as he was capable.

THESE Processes with regard to Salts make it appear, (1.) That fixed Salt is procurable by burning certain vegetable Subjects; some whereof afford a greater, and some a less Proportion thereof. (2.) That it is obtained only by means of Fire. (3.) That this Salt is not the native Salt of the Plant. And (4.) That it is of different Species or Degrees of Strength; according as the Fire has acted more or less thereon.

The fourteenth Process shews that fixed vegetable alkaline Salt yields a bitter, crystalline, hard, fixed, unalkaline and somewhat vitreous Salt, by being dissolved in Water. This, tho a common Observation, its Doctrine is of an extraordinary nature; but not duly prosecuted by the Author. And thus concludes the chemical History of Salts.

The Hiffory WE next proceed to Distilled Waters; the of distilled Manner of obtaining which is delivered in four

Waters. Processes.

PROCESS 15. therefore shews the common Method of distilling simple Waters, or what

Art.i. Historia Litteraria. what Parts of recent Vegetables rife with the Heat of boiling Water, and what remain behind: Whence it appears, that the fapid and odorous Parts of Plants chiefly exhale by fuch Treatment. And here the Rule is to stop as foon as the Water comes over without any remarkable Scent and Taste of the Subject.

THE fixteenth shews the Method of cohobating simple Waters; or returning them back upon a fresh Parcel of the same Subject; and distilling them off again, so as to make them

richer.

THE seventeenth shews the Manner of distilling a Water from Plants, after they have been fermented with Water, and Yeast, or Honey, &c. which Method, tho' it somewhat alters the Virtues of the Subject, has confiderable Uses.

THE eighteenth shews the Manner of distilling per Descensum, or downwards; a Process

of little Significance.

THE nineteenth Process is perform'd uponthe Remains of the fifteenth, fixteenth, feventeenth and eighteenth Processes; to shew what was left behind in those Operations; after the same manner as the fifth, sixth, ninth, tenth, and eleventh Processes were performed. this concludes the Business of distilling Waters.

VEGETABLE Oils come next in order. The twentieth Process therefore shews the common oils. Manner of obtaining Oils from Seeds, Nuts, &c. by Expression or Squeezing.

PROCESS twenty-first shows how to 11. make a kind of vegetable Milk, or Emulsion, by grinding the oily Seeds, Nuts, &c. in a Mor-Nº XIX. 1792.

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HISTORIA LITTERARIA. Nº.XIX. 'n8 tar with Water; which thus dissolves their oily Parts.

22. PROCESS twenty - second shews how Vegetables may be made to afford a large Proportion of Oil, barely by boiling them with Water, and scumming off the Oil as it rises to the top.

29.

THE twenty-third shews how to procure 23,24,25, 26,27,28, those called the Essential or Chemical Oils of Vegetables, by Distillation with Water. And under this Article the Author strangely trespasfes against his own Rules, laid down in the beginning, to prevent the needless Repetition of any one Process: for after having, in the prefent Process, given an Example of the Manner of procuring these Oils, it the Leaves of Savin; he repeats the same Process no less than six times over, viz. in Process 24, upon Mint; in Process 25, upon Lavender; in Process 26, upon Fennelseed; in Process 27, upon Indian Cloves; in - Process 28, upon Sassafras; and in Process 29, upon Cinnamon: so that we have here seven Processes to shew what might as well have been shewn under one; especially after such Professions as the Author made at the beginning of doing nothing in vain, &c.

THE thirtiteb Process shews the Manner of distilling Oils-per Descensum, by another Example in Cloves. And this too might have been omitted, as a thing sufficiently explained before, under Process eighteen; which shews the Man-

ner of distilling per Descensum.

THERE are several remarkable Particulars shewn by this History of Oils. We will enumerate a few of them, viz. (1.) That the aromatic Virtue of Plants is contained in their effential

essential Oil. (2.) That this aromatic Virtue is adventitious to the Oil, or barely resides therein; as a fine volatile Substance, that seems to have little or no confiderable Gravity. (3.) That some of these essential Oils are very fluid; and feem to approach the Nature of highly rectified Spirit of Wine. (4.) That their specific or distinguishing Virtues chiefly depend upon the subtile or spirituous Part residing in them: which is a Particular that the Author inculcates over and over again, ad nauseam usque. (5.) That Spirit of Wine poured upon these Oils, and gently distilled from them, carries over their Spirit, or effential and diftinguishing Virtues. And (6.) That therefore the peculiar Virtues of aromatic Plants are owing to this their native Spirit.

THE thirty-first Process shews what Substance is lest be hind in the Still, after the Distillation of essential Oils, by reducing the whole remaining Liquor to a Rob, or Extract, as in Process second. And thus ends the History of

vegetable Oils.

The thirty-second Process shews the common Method of analysing dry Vegetables, or vegetables
of refolving them, by the Retort, into their different Parts or Principles, as they are called;
the Retore, and is perform'd upon Guaiacum Wood, which thus separates into a Water, an Acid, a Spirit, two kinds of Oil, a Coal, and Ashes, And this Example serves for the acid Tribe of Vegetables.

THE thirty-third Process is a Repetition of the thirty-second, upon Mustard-seed, which thus resolves into a Water, a Spirit, a volatile alkaline Salt, and a Coal. And this Example serves

for the alkaline Tribe of Vegetables.

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THE thirty-fourth Process shews the Method of separating distilled Oils, from the other Principles, wherewith they are mixed in the preceding Operations; and how these Oils are convertible, by Age, or long standing, into Balsams, or Rosins.

THE thirty-fifth Process is performed upon Turpentine, so as to resolve, it by the Retort, into an Acid, two kinds of Oil, Rosin and

Colophony.

35.

39.

THE thirty-fixth is the same Process repeated upon Wax, with the addition of Sand, to prevent its swelling, exploding, or boiling over; and thus the Subject separates into a Water, an Acid, a setid Spirit, and a kind of Butter.

THE thirty-seventh shews how to turn this Butter of Wax into a liquid Oil, barely by re-

peating the Distillation.

The thirty-eighth Process shews the Manner elegae-of making an useful kind of things, called Elag-charums, faccharums, or Sugar-Balsams; by grinding effential Oils with a large Proportion of Loaf-Sugar; which thus fits the Oils for mixing with aqueous Liquors; and when such Oils have any considerable medicinal Virtues, for being commodiously taken, so as readily to mix with the animal Juices.

THE thirty-ninth Process shows how to mix these Elasofaccharums with other Salts, Fluids, &c. so as to make medicated Liquors, or parti-

cular Potions for medicinal Use.

THE fortieth Process shews the Manner Apopletic of making odoriferous or artificial Balsoms, Balsoms, with essential vegetable Oils, Wax, and Pomatum, by Mixture. And thus we are led to the Subject of Fermentation.

THE Author appears to have taken more 41, 42. than ordinary Pains in delivering the Doctrine The History of Fermentation; to do which the fuller and farion. clearer, he lays down two preliminary Processes, one performed upon ground Meal, or Malt, made thin with Water; and the other upon Honey, diluted with Water; to shew that in neither Case an inflammable Spirit can be obtained by Distillation; without a previous Fermentation: which he therefore makes the Action or Operation that produces the inflammable Spirit in Wines, Malt-liquors, &c. And to enquire the more circumstantially into this capital Operation, he alters his Manner of Procedure, discontinues his Chain of Processes, and goes upon delivering the Doctrine of Fermentation in the way of a continued Discourse.

By the word Fermentation he understands The Attion an intestine Motion, excited in Vegetables; defined. whereby they are so changed, that the Liquor first rising from them in Distillation, is either an inflammable Spirit, or an uninflammable

acid Liquor.

This Definition he feems to think exact and precife, as if it contained the Effence of the thing, and limited its Form a: but perhaps it will be found as arbitrary as any of those he rejects. The learned Professor seems to have something to learn in this Business of Fermentation; wherein however he exults, as if no body had treated it tolerably besides himself. Indeed he here delivers many useful and just Observations; but they are usually trite and common: for the learned Author does not seem acquainted with all the best modern Writers upon this B 2

4 See pag. 190, 191, dr.

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· Subject; particularly, not with Stabl's Zymotechnia Fundamentalis: a Book published many Years ago.

Wine and Vinegar.

ALL vegetable Liquors that afford an inflammable Spirit for the first thing in Distillation, the Author calls Wine; and all those that thus afford an uninflammable acid Liquor, he calls Vinegar. So that he makes no difference betwixt Malt-Liquors, and the fermented Juice of the Grape.

classed.

Fermenta- He proceeds to range fermentable Subjects into blesubjects Classes, according to the treatment they require; viz. (1.) Grain, Pulse, and Nuts. (2.) Fruits. (3.) Juicy Plants. (4.) Fresh expressed Juices; especially those of Fruits and Trees. (5.) Inspissated Juices. And (6.) River Water; tho' he has some doubt about making this a Class. Under these six Classes, he judges, that all fermentable Bodies may be ranged.

THE Requilites of Fermentation come next; fites of Fer- which he makes to be, (1.) Maturity of the Submentation ject. (2.) A'moderate Proportion of Oil there-

in. (3.) A moderate Austerity or Stypticity. And (4.) Solubility in Water. But these Requifites are on the fide of the Subject; which may all conspire in the greatest degree, and

yet no Fermentation ensue.

Ferments. , THE principal Ferments, according to him, are, (1.) All Subjects greatly disposed to ferment. (2)-Yeast. (3.) Lees. (4.) Cassia Fistularis, Manna, Honey, Sugar, &c. (5.) Baker's Leaven. (6.) Remains of former fermenting Matters sticking to the Cask. (7.) Whites of Egg., &c. tho' these latter are improperly called Fernients; as only thickning the Juices that of themselves are too thin to ferment kindly. (8.) Acids and Athalies, which are also abufively.

fively called Ferments. And (9.) Very austere Substances.

THE Author next proceeds to consider Fermenta-those Preparations that the better fit fermenta-blesubjects ble Subjects for fermenting; and here describes how fitted the Art of Malting; and then the Way of for Ferfuezzing Fruits for their Juices; diluting Honey, Sugar, &c. with Water; so as to fit and prepare these several Subjects for fermenting, according to their several Classes

THE Quantity of Ferment which each Sub- The quanject requires, is next confidered; where he shews ment rethat certain native vegetable Juices require no quired.
Ferment at all; and that the Proportion of Ferment is to be suited according to the Climate,
and natural Disposition of the Subjects to ferment.

The Phænomena that appear in the Ac-Phenometion of Fermentation are next enumerated; as not of Ferthe Swelling or Heaving of the whole Mass; mentation. the rising of a Head on the Top; its sinking again, and at length its falling to the bottom; which shews the Operation to be finished. And here it is highly remarkable, that the Vapor arising from fermenting Liquors, is a strong and sudden Poison, if received by applying the Nose to the Orifice of a Cask, in the Violence of Fermentation.

THE Liquor thus fermented acquires, (1.) The Chan-An inebriating and heating Quality; whereas ges it probefore it is usually cooling, and relaxing, the Subject, (2.) An inflammable Spirit. (3.) It shoots a Tartar by standing. (4.) It has a vinous Taste and Smell, &c.

THE Things that promote Fermentation, The things are, (1.) External Reft. (2.) A free Admit that profion of Air. (3.) Warmth. And, (4.) A proper hinder Ferburgion.

B 4 Season mentation.

HISTORIA LITTERARIA. Nº.XIX. 24 Season of the Year, as the Spring and Autumn. The Things that hinder it, are, (1.) The Fume of burning Brimstone. (2.) Alkaline Salts, and alkaline Earths. (3.) Closeness of the Vessel. (4.) Too great Heat. And, (5.) Extraction of the Air from the Veffel, and Liquor, by the Air-Pump.

Liquors ved and B-Ailled.

We are next shewn how to preserve the fermented Liquor; which is a thing known to bew prefer-every one: and afterwards how to diffil it for its inflammable Spirit; the Apparatus and Manner whereof does not greatly differ from that of distilling simple Waters, as described under Process fifteenth. And thus at length concludes the History of Fermentation; wherein we wish the Author may meet with all the Success he desires, with regard to establishing a folid Doctrine of general Use: for his Notions here feem to be but narrow and limited; whereas the Subject is copious, and diffusive.

Vegetable Matters formented.

THE forty-third and forty-fourth Processes are Exemplifications of the general Doctrine of Fermentation; the one upon Meal and Malt, fermented with Water; the other upon Honey, fermented in the same manner; to shew that they will thus make what the Author calls Wine.

Diffilled for Spiris.

THE forty-fifth and forty-fixth Processes are performed upon the preceding fermented Matters, to shew the common Way of making inflammable Spirits by Distillation; and that an acid Liquor will rise after the Spirit is come over.

THE next Process shews the Manner of The spirit rectifying inflammable Spirits, by a fecond Distillation; so as to obtain them purer than in the two last Processes.

THE

THE forty-eighth Process shews the Manner 48. of making inflammable Spirits into Alcohol, or Made Alhigh rectified Spirit of Wine, by Re-distillation, without addition.

THE forty ninth Process shews the Method of making Alcohol, by means of Distillation,

with fixed alkaline Salt.

THE fiftieth Process explains the common vinegar Manner of making Vinegar, in France; by set-how made. ting Wine upon Rape, or the Husk of Grapes, &c. in the Sun, to heat for some Days, &c.

PROCESS 51. exhibits the Analysis of Vine- 51. gar, or its Resolution, by Distillation into an Its Analy-acid Water, an acid Spirit, an Extract, a Sa-fis.

pa, a Tartar, and an Oil.

Process 52. shews the Manner of rectifying distilled Vinegar, by Distillation, without addition.

PROCESS 53. shews the Manner of rectifying 53. distilled Vinegar from Verdigrease; and the from Ver-Manner of making Verdigrease itself.

PROCESS 54. shews the Manner wherein 54. Tartar is generated from Wine; the Process History of Tartar.

8, seems designed for the same purpose.

PROCESS 55. exhibits the Analysis of Tartar; or its Resolution into Water, acid Spirit, Oil,

and fix'd Alkali; by dry Distillation.

Process 56—61. inclusive, shew the Man-History of ner of making Tinctures, by means of inflam-Tinctures! mable Spirit, or Spirit of, Wine. The Opera-56, 57,58, tions are performed upon, (1.) Gum-Lac. (2.) 59, 60,62. Myrrh. (3.) Amber. (4.) Benjamin. (5.) Guaia-cum Wood. And, (6.) Scammony: whereas a single Operation might have served for all; the rest being easily reducible to a single Case, by a few short Rules.

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Process 62. shews the Manner of making 62. Purging Potions, by mixing the purging spirituous Tinctures of Scammony, Jalap, with purging Syrups, &c.

Process 63. is a very flight Process, scarce 63. worthy of the Name; being no more thandropping Tincture of Benjamin into Water, to

make the Liquor called Virgin's Milk.

Process 64. shews the Method of making 64. Rofins. artificial Rolins, by adding Water to the spirituous Tinctures of refinous Vegetables, made according to Process 60, and 61.

Process 65. exhibits the Manner of making essential Extracts, with Spirit of Wine; by an

Extracts. Example in Saffron.

65. Essential.

Guinte[-

66. Process 66. feems too trifling for the Place affigned it; being no more than the Recovery of Camphire from camphorated Spirit of Wine, by the addition of Water.

Process 67, is no more than dissolving a Chemical chemical Oil in Spirit of Wine, under the pompous Title of making a chemical Quintessence.

ence. Process 68. shews the Way of making dry 68. Quintessences, as they are called; being only a kind of Elæofaccharum, made by adding a liquid Quintessence to Sugar, and exhaling the superfluous Spirit of Wine.

Process 69. shews the Manner of making simple and simple aromatic Spirits, by an Example in La**s**romatic vender Flowers, distilled with Spirit of Wine. :ompound

Process 70, and 71. are needless Repetitions Pirits. 70, 71. of the preceding Process; the one upon dry'd Mint, the other upon fresh Rosemary.

PROCESS 72. is only the same Processrepeated upon several Ingredients at once, as Lemmonpeel, Orange-peel, Roses, Lavender, Mace, ಆೇ.

Pro-

# Art.i. Hisotria Litteraria.

Process 73. shews the Method of making common Soap, by boiling Oil with a Lixivium, or Lee, of Pot-ash.

73. Somps.

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Process 74. shews how to make a Soap' with a distilled Oil, and fixed Alkali; wherein the Secret is perfectly to free both the Oil and Alkali from all aqueous Moisture.

Process 75. delivers a tedious Way of preparing Tartarifed Tartar, by dropping Oil of Tartarifes Tartar per deliquium into a boiling Solution of &c. Tartar; whereas the common Chemists have a much readier, more certain, and perfect Way, by diffolving a Mixture of Salt of Tartar and crude Tartar together in Water.

Process 76. shews a tedious Method of making Regenerated Tartar, with fixed Alkali and Vinegar. A shorter and better Way for the purpole is given by Barchulen, and other chemical Writers.

Process 77. shews the Way of making the FinEture of Tartarised Tartar, by adding Alcohol to the Production of Process 75.

Process 78. exhibits the Solution of Regenerated Tartar in Alcohol, and is the same Process as the former, perform'd upon the Production of Process 76.

Process 79. shews how to make Harvey's Tinesture of Salt of Tartar, by digesting common Spirit upon Tartar, roasted, or calcined, only to Blackness.

79.

Process 80. shews the Manner of making Helmont's Tincture of Salt of Tartar, by digesting Alcohol upon Salt of Tartar.

Process 81. shews the Way of making Eliwir Proprietatis, with distilled Vinegar; as the Elixirs. 82d, does with distilled Waters; the 83d, with 81. the addition of fixed Alkali; the 84th, with 83.

84.

the addition of Tartarized Tartar; and the 85th, with the addition of Regenerated Tartar: fo that these are but different Modifications of the same Process.

Process 86. exhibits the Analysis of Wood-Analysis of Soot, in the manner of Process 32, and 33. sou. and shews what Parts of Vegetables sty off in burning. And here it is remarkable, that fixed

Earth is found in Soot.

PROCESS 87. exhibits the Analysis of Amber, of Amber, after the same manner.

with the artificial Manner of putrefying them; or making them heat, rot, and change to an animal Nature; so as by Distillation to afford the same Principles as animal Subjects: whence this last Process leads directly to the Processes upon Animals, which are next to follow.

Processes The Processes upon Animals are introduced spon Ani-with a few Particulars, derived from Medicinal Mistory, and delivered in the way of Prelimina-

ries.

89—91. Process 89—91. are performed upon Cows-Milk; to shew, (1.) That when new, it is neither acid nor alkaline, saline or spirituous. (2.) That it coagulates or curdles with Acids. And (3.) That it turns yellow by being boiled with fixed Alkali.

PROCESS 92—98. are all performed upon Urine, to shew, (1.) That new-made Urine is
neither acid nor alkaline. (2.) That by Distillation it affords a fetid nauseous Water, neither
acid, alkaline nor vinous. (3.) That the Remainder after the Distillation is neither acid, alkaline, or saponaceous; but faline and setid. (4.)
That recent Urine inspissated, and distilled with
Sand, affords an alkaline Spirit, a volatile Salt,

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2 fetid Oil, and faline Fæces. (5.) That fresh
Urine inspissated, and distilled with fixed Alkali, affords the same. (6.) That recent Urine inspissated, and mixed with Quicklime,
affords a fiery Spirit, but not alkaline. And,

(7.) That a native Salt is procurable from Urine, in the manner of the effential Salts of Vegetables, according to Process 7.

Process 99. is more than ordinarily trifling, tho' fet off with pompous Words; as only shewing, that Milk by standing affords Cream, and

turns four.

PROCESS 100. shews that Urine by Digestion, or warm standing, turns alkaline; and Process 101. that, by Distillation, it will now afford an alkaline Spirit, a fetid Oil, a volatile

Salt, Phosphorus, and Sea-salt.

PROCESS 102. relates the Origin and com-102-108. mon Manner of making Sal-ammoniac in the Sal-Am-Levant; and also that it may be obtained from moniac. Soot. Process 103. only shews that this Salt is neither acid, nor alkaline; Process 104. that it will sublime into Flowers; Process 105. that mixed with Quicklime, it affords a fiery Spirit, as in Process 97. Process 106. shews that this Salt distilled with fixed Alkali, affords an alkaline Spirit, and a volatile Salt; and Process 107. shews what kind of Salt remained behind in the last. Process 108, shews that a particular saline penetrating Spirit is producible, by mixing a pure alkaline Salt with strong Spirit of Vinegar.

PROCESS 109—113. are all performed up-109-113. on the White of Eggs; to shew, (1.) that the White of White of a new-laid Egg is neither acid, alka-Eggs. line, nor spirituous. (2.) That it will con-

crete

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orete to a folid Mass, by the heat of boiling Water. (3.) That it will coagulate with Alcohol. (4.) That being boiled and distilled per se, in a Bath-heat, it affords a large Proportion of an aqueous Liquor. And, (5.) That being kept warm for a few days, it will putrefy.

serum of the Serum of buman Blood; and shew, in the the Blood manner already so often repeated, that, (1.) Recent Serum of human Blood, is neither acid, nor alkaline. (2.) That it will putrefy by Digestion, or warm standing, and turn to an Ichor. (3.) That it will coagulate in boiling Water. (4.) That it will coagulate or grow horny with a dry Heat. And, (5.) That it will also coagulate with Alcohol.

119.

Process 119. exhibits the Analysis of Blood, by Distillation, to shew what Principles it will resolve into by different degrees of Heat.

PROCESS 120. shews the Analysis of Horfes Hoofs; in the manner already several times performed.

PROCESS 121. Shews the Manner of depurating and separating the Principles, or different Parts obtained from vegetable and animal Substances by a dry Analysis, or scorching Heat.

PROCESS 122. shews that a kind of Soap, or the Offa Alba, may be made by mixing pure volatile Salt and Alcohol together.

Process 123, 124, and 125. shew the common Manner of making Sal Volatile Oleosum, the Simple the Compound, and the Particular, by distilling Spirit of Wine from aromatic Ingredients, Sal-ammoniae, and Salt of Tartar: where a single Example might have been sufficient.

Process 126. shews an extemporaneous Method of doing the same thing, by barely shaking Spirit of Wine, Salt of Tartar, Sal-am-

moniac, and Aromaticks together.

THESE Processes upon Animals close with Process 127. which shews the Phænomena of the Blood and Serum; as exposed to the Air, and Fire, or mixed with Water, Salts, Acids, Alkalies, Spirits, Oils and Soaps.

THE Processes upon Minerals, begin with Processes Salts; proceed to Sulphurs; then to Me-upon Mitals; and end with Semi-metals. And of Salts norals. the Author judges Nitre the properest to begin

with.

THE Processes therefore from 128-141. in-128-141. clusive, are all performed upon Nitre; and Processes shew, (1.) the Way of trying this Salt; or that it upon Nitre. is naturally neither acid, alkaline, nor inflammable. (2.) The Way of purifying it by Solution in Water and Crystallization. (3.) How it may be changed to am Alkali, with Tartar and Fire. (4.) How the same may be done with live Wood-coals. (5.) How it is made into Sal Prunellæ, by Deflagration with a little Sulphur. (6.) How into Sal Polycbrestus, with more Sulphur. (7.) The Way of preparing Glauber's Spirit of Nitre, by distilling the Salt with Oil of Vitriol. (8.) The Way of making Spiritus Nitri dulcis, with Glauber's Spirit of Nitre, and Spirit of (9.) The Way of regenerating Nitre from its own fixed Alkali, and Spirit; barely by mixing the two together, with Water, and fuffering the Solution to crystallize. (10.) The Way of making a semivolatile Nitre, by using a volatile Salt instead of a fixed one; and proceeding as before. (11.) Glauber's Alcahest, or the Oil of fixed Nitre per deliquium. (12.) Nitrum Nitratum.

Historia Litteraria. Nº.XIX. tratum, or Nitre impregnated, and made acid with its own Spirit. (13.) Vegetating Nitre, or the Caput Mortuum left in making Glauber's Spirit of Nitre, shewn to grow downy, or to forout in the open Air: And, (14.) the common Method of making Spirit of Nitre with Bole.

THE Processes from 142, to 146, inclusive, Upon Sea-are performed upon Sea-salt; and shew, (1.) The sals. Way of purifying this Salt, by Solution in Water, Filtration, and Crystallization. (2.) The Way of making Glauber's Spirit of Sea-salt. by distilling the Salt with Oil of Vitriol. (3.) The Way of obtaining its Spirit with Bole. (4.). Glauber's Sal Mirabile, by dissolving the Caput Mortuum, left in distilling his Spirit of Sea-salt, and crystallizing the Solution. And, (5.) Seafalt regenerated from its Spirit and fixed Alkali.

Process 147. shews how Sal-ammoniac may 147. be regenerated, by pouring its Spirit to the

Spirit of Sea-salt.

Process 148. shews the Method of making 148. Tartar of Vitriol, with Oil of Vitriol and Oil of Tartar per Deliquium. And this concludes the Processes upon Salts. The next Set are perform'd

upon Sulpburs.

Process 149—161. inclusive, are all peron sal- form'd upon common Brimstone; and shew, (1.) Its Nature, Disposition, and how it is to be examined. (2.) How sublimed by Heat in close Vessels into Flowers. (3.) How its acid Spirit is obtained by burning under a Glass Bell. (4.) How it may be dissolved by Distillation and Cohobation, with a volatile alkaline Spirit. (5,) How it may be dissolved in Alcohol, by means of fixed Alkali. (6.) How made into a Syrup, by the same means. (7.) How dissolved by boiling

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boiling in expressed Oil. (8.) How dissolved by boiling in exhereal Oil of Turpentine. (9.) Its Balsam made into a Soap, as in Process 73. (10.) The Balsam or Soap of Sulphur joined with Alcohol. (11.) Sulphur obtained from Oil of Turpentine and Oil of Vitriol, by Distillation. (12.) The same obtained from Alcohol and Oil of Vitriol, in the same manner. And here end the Processes upon Sulphur. We next proceed to those upon Metals; and first pon Iron.

Process 162-170; are all performed with 162-170. Iron; and shew, (1.) The Way of making the Upon Iron. Vitriol of Iron, with Oil of Vitriol, and Ironfilings. (2.) The tartarized Vitriol of Iron, by boiling the former with Tartar and Water. (3.) The Way of obtaining the white, grey and red Calx of Iron, by differently calcining the Vitriol of Iron. (4.) The Liquor of Iron per deliquium, by running the red Calx in the Air. (5.) The Yellow, or Golden Tincture of Vitriol of Iron, by digesting it with dulcified Spirit of Sea-salt. (6.) The Solution of Iron in Rhenish Wine, by digesting the Wine upon Iron-filings. (7.) Iron dissolved by boiling in Vinegar. (8.) Iron sublimed with Sal-Ammoniac. And, (9.) Certain Tricks or Lufus. as the Author calls them; by applying fron to Brimstone; so as to make them grow hot and take Fire, by mixing them into a Paste with Water, &c.

PROCESS 171—179. are performed upon 171-179?

Lead; and shew, (1.) The Method of making Upon Lead,
Ceruse or white Lead, by suspending Plates of
the Metal in the Vapour of Vinegar. (2.) The
Vinegar of Lead, by boiling Ceruse in Vinegar.
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(3.) The Salt or Sugar of Lead, by crystallizing the Vinegar of Lead. (4.) The Salt of Lead with a dilute Spirit of Nitre, instead of Vinegar. (5.) An alchemistical Treatment of the Salt of Lead with Alkalies, in order to procure the Mercury of the Metal; which the Author here seems, in the alchemistical Manner, to intimate possible. (6.) The Reduction of the Sugar or Vieriol of Lead to a Calx, by keeping it stirred over the Fire. (7.) The Balsam of Lead, by dissolving the Metal in boiling Oil, (8.) The Balsam of Lead with æthereal Oil of Turpentine; by boiling the Menstruum upon Sugar of Lead. And, (9.) The Glass

180-186. of Lead by melting Red Lead with Sand.

PROCESS 180-186. are performed upon UponSilver Silver; and shew, (1.) The common Way of diffolying pure Silver in Aqua fortis, or Spirit of Nitre. (2.) This Solution reduc'd to the Vitriol of Silver, by Crystallization, or cool standing. (3.) The Lunar Caustic, or Lapis Infernalis; by melting the Crystals of Silver, and pouring the Matter into Moulds. (4.) The Silver Pill, or celebrated Purge in the Dropfy; by mixing a Solution of Nitre with a Solution of the Crystals of Silver, and exhaling the superfluoue Moisture. (5.) Inflammable Silver, or Silver made to flame, by putting a little of the Lunar Caustic into a scooped glowing Coal whereby the Silver is at the same time recover'd. (6.) Silver recover'd when dissolved in Spirit of Nitre, by Precipitation with Copper-plates. (7.) The Lunea Cornea, or Manner of bringing Silver into a horny Substance, by precipitating a Solution of the Metal with Sea-falt, and melting the Precipitate.

PROCESS 187. Thews that Tin will dissolve in 187. Aqua Regia.

PROCESS 188—192: are performed upon 188-192: Copper; and shew, (1.) That this Metal will upon Copdissolve in distilled Vinegar: (2.) In a Solution person Sal-ammoniae. (3.) In Aqua forus. (4.) In

Aqua regia. And, (5.) Involutile Alkalies.

PROCESS 193—204. are either performed 193-204. upon, or by means of Morcury, or Quickfil
ver; and show. (1.) The Way of purifying and the way of purifying the way of purifying

ver; and show, (1.) The Way of purifying Quickfilver, or discovering when it is foul and adulterated; and this by means of Distillation. (2.) That it dissolves in Aqua fortis. (3.) That this Solution, when rich, shoots into a Vitriol by standing. (4.) That this Solution precipitated with Sea-falt, makes the white Precipitate of Mercury. (5) That the same Solution evaporated, and urged with a strong Heat, makes the red Precipitate of Mercury. (6.) That the Vitriol of Quickfilver, dry'd, and sublimed with decrepitated Salt and Vitriol, makes Mercury-Sublimate. (7.) That Quickfilver dissolv'd in Oil of Virriol, brought to Calx, and washed, makes the Turbith Mineral. (8.) That the same Calx, turns to a stery Oil of Mercury, by having Oil of Vitriol, several times drawn over from it. (9.) That Quickfilver being intimately mixed with Brimstone, makes Æthiops Mineral: 610.) That this Æthiops Mineral being sublimed, makes factitious Cinnabar. (11.) That all the Metals except Iron, amalgamate with Quickfilver. And here, among the rest, the Author delivers a ready Way of making the Amalgaris of Copper, by grinding the Metal (first diffolved in Aqua fartis, then precipitated, washid andidried) along with Mercury i which we with man functed to cally as he declares it

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will. (12.) We have another alchemistical Process, on the Manner of washing Metals, by grinding them with Mercury and Water. But the Author reserves what he can say upon this Process to another Oportunity.

PROCESS 205. shews the Manner of dissol-Upon Gold. ving Gold in Aqua regia; and with this con-

clude the Processes upon Metals.

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We are now come to the last Stage of these upon Semi-Processes; viz. to those upon Semi-etals, which metals. the Author divides into faline and fulphureous. Under the saline kind he only insists upon Vitriol, and under the sulphureous, on-Antimony.

PROCESS 206. therefore shews the Manner vitriol. of analysing Vitriol, or resolving it into Spirit, Oil, and Colcothar; that is, the common Method of making the strong Acid, abusively calted Oil of Vitriol; which is performed by calcining the Subject, and afterwards urging it with a violent Heat, in certain earther Vessels, or Long-Necks, made for the purpose; so as to drive over the Liquor into Glass Receivers.

PROCESS 207. shews the Manner of making EnsVeneris, what is called Ens Veneris, from the Colcothar remaining in the preceding Operation; by subliming the washed Calk, with Sal-ammoniac.

Process 208—227. are all performed upon Process.

Antimony; which is here produc'd as an eminent upon Auti-Example of the sulphureous Tribe of Semimetals. These Processes shew, (1.) The Way of dissolving Antimony in Aqua regia. (2.) How a real Brimstone may be obtained from it, by means of the preceding Solution, and Washing. (3.) That Antimony turns to a Glass, by being first calcined, and afterwards melted. (4.) The common Way of making the Regulus of Antimony.

Art.i. Historia Litteraria. mony, by melting it with the fluxing Salts: or with Tartar and Nitre. (5.) The Way of making the Martial Regulus, by melting Antimony with Iron and Nitre. (6.) The Way of making the alchemistical Regulus of Antimony, in which Subject the Author fays he is ashamed to own how great a Part of his Life-time he has spent. (7.) The Way of obtaining the Golden Sulphur of Antimony. (8.) The common Method of making the Crocus of Antimony. (9.) A mild Emetic from Antimony. (10.) A diaphoretic Antimony with Nitre. (11.) The common diaphoretic Antimony (12.) Antimonium Nitratum. (13.) The fixed Sulphur of Antimony. (14.) The Butter and Cinnabar of Antimony. (15.) The Way of reducing the Butter of Antimony to an Oil. (16.) The Mercurius Vitte of Antimony, and the Regulus thereof. (17.) The Philosophic Spirit of Vitriol, or the filtred acid Liquor of the Mercurius Vitæ. (18.) Helmont's Flowers of Antimony. (19.) Helmont's fixed diaphoretic Flowers of Antimony. (20.) And lastly Helmont's purging Diaceltatesion, from the fixed Flowers of Antimony; all which, as being trite things, of inferior Confideration (except the alchemistical Regulus) we have lightly passed over, or barely indicated.

THE whole is closed with the Recapitulation, The Aumention'd above; for which as there was no thor's Regreat necessity, so it contains very little to the capitulapurpose; being only a jejune and dry Indication of Particulars, occurring under the
Processes, to give some light into the Business of Chemical Solution, Coagulation, Precipitation, Effervescence, Acid and Alkali, Takes

C 2 and

And Odours, and the Production, Destruction, and Change of Colours.

An n thus at length we finish our Account of this celebrated Work; having endeavour'd, as we went along, to give a fummary View of its several Parts. We have been the larger upon it, because great Expectations were formed of it, as coming from a very eminent Man, of long Experience in the Art, and now in the Prime of his Life for Judgment and Knowledge. We have a great Veneration and Esteem for the Author, and his other Works; but must take the liberty to fay, that a better System of Chemistry might have been expected from him, who has practifed and publickly professed this Art for fo many Years; especially when he took a considerable Time to publish his own Work, after it had been officiously and pyratically printed by others. The Design is laudable and noble; viz. the Instruction of Beginners and Learners in Chemistry: but then the Book is not well fuited to this End; as being wrote in an affected and intricate Manner; not adapted to the Capacities of Learners; so as in this respect to fall short even of the surreptitious Latin Edition; and much shorter of the English one, given some Years since from that. Upon the whole, the Author has swelled his Work with many needless Repetitions; given us scarce any thing new, or better described than in other Authors; often dwells upon trifling Particulars; railes many things beyond the Truth; shews no Economy with regard to the due Distribution and Printing; and might, according to his own View, have reduced it to half the Size.

Ir an English Translation be gone on with, we hope these Inconveniences will be removed; otherwise its Readers may deserve to be piried. We hope also, as the Work was intended to give only the Elements of Chemistry, and is no more than an ordinary Collection from other Writers, that the learned Prosessor will, according to his repeated Intimations, publish something of his own, of a higher kinds, to put his Admirers in countenance, make his Readers some fort of Amends, and farther instruct those who have already made some listle Prosiciency in the Art; tho they are not arrived to that Persection therein, of which he is or ought to be Master.

### ....ARTICLE II.

Nicolai Holtii, V. D. M. Apophoreta Sacra; five Differtationum Theologicarum Varii Argumenti Fasciculus.

# That is,

Theological Dissertations upon divers Subjects, by the Reverend Mr. Nicholas Holtius, Leyden 1732. 8vo. p. 272.

R. Hobius has not thought fit to tell us, in the Title-page of his Book, where he exercises his pastoral Functions; but as he has dated his Dedication from Coudekerk, a little Village near Leyden, we have reason to believe he is a Minister of that Place. But where-ever be his Flock, they are not in the same danger, as was lately a certain Congregation in England, of having, as 'twas said, Poison administred to them

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them instead of wholesome Food: for immediately after the Title, we meet here with a Declaration, that these Differtations have been found Orthodox, by the Professors of Divinity at Leyden. How far such a Certificate may recommend a Book to some of our English Readers, we shall not take upon us to determine; but we must observe in behalf of our Author, that being a Minister of the National Church in Halland, he is subject to the Dutch Synod, and is not at Liberty to publish any Book, without having first obtained from the Minusters appointed to examine all the Writings of their Fellow-Clergymen, or from the Professors of Divinity, a Certificate that the Book is found and Orthodox: And if a Minister of the Establish'd Church publishes any thing without his Name, he is liable, if discover'd, to be profecuted, for having broken through the Constitutions of the Synod; and in such a Case the Penalty is, to be suspended from his Functions for some time, nay, he is often in danger of being deprived of his Living. It is therefore no wonder, if under such Difficulties and Discouragements the Dutch Divines publish nothing. but what is common and trivial, or what runs in an odd mystical Train. They must not go outlof the beaten Road, or if they dare venture out of it, it must be only in Matters of little or no moment. It is true, they that are not of the Establish'd Church, as the Remonstrants, enjoy more Liberty; which is the Reason, why generally speaking, their theological Performances abound with Sense, and come nearer to those of our English Divines: But this only by the way, we shall now give an Account of Mr.

Art. 2. HISTORIA LITTERARIA; Mr. Holsius's Book, which contains five Differtations.

HE has intitled the first Mackpelab, and Hakel-dama"; Or, of the Privilege of being bury'd in the Land of Canaan. Every body, says our Author, will grant, that the Custom of burying the Dead, is not only very ancient, but likewise more suitable to the Dignity of human Nature, and more proper to testify our Hope of a future Refurrection, than the burning or any other ancient Method of disposing of them, I will not dispute Mr. Holtius's Observation concerning the Decency of hiding dead Bodies under ground, especially if they be cover'd with Earth deeply enough to prevent all dangerous and noisome Exhalations. But then, I question very much, whether a Man of Sense can approve of the Custom now generally prevailing over all Christendom, of burying the dead in Cities may in the very Churches. Among the ancient Romans, it was forbidden by the Laws of the twelve Tables, to bury or to burn the dead in Rome. Hominem mortuum, inquit Lex in XII. Tabulis, in Urbe ne sepelito neve urito, says Tully. And here I shall observe, after Mr. Bernard, the late Author of the Nouvelles de la Republique des Lettres, that " whatever might have been the Reasons of that Law, the Christians who " have borrowed fo many superstitious Customs; "from the Heathern, should have done well. of if they had imitated them in this Law. E. "very body knows, that the invisible Particles, " which are continually exhaling from putre-46 fied bodies, may corrupt the Air, and cause 46 a great many Distempers 4.29 Verbeyen, a famous Physician, signified in his Epitaph, which

See Gen. xxiii. 17. Acts i. 19. De Leg, Lib, II. Nouv. de la Rep, des Let. 1703, p. 138.

he made himself, how much he dislik'd the Custom of burying the Dead in Churches. Philippus Verbeyen, Medicina Doctor & Profosor, partem sui materialem bic in Cometerio condi voluit, ne Templum debonestaret, aut nocivis balitibus inficeret; requiescat in pace 4. And I haveheard of another Physician, who desired to be bury'd somewhere in an open Field, far off from any inhabited Place, that he, who had. been tiseful to his Countrymen during his lifetime, might not be hurtful to them after his. death. But a Notion has prevailed, that thereis a certain Holiness belonging to Churches, or confecrated Places, as if one could more eafily go to Heaven from thence, than from any unconsecrated Place. True. Christians however should not mind how their Body is dispos'd of after death, the' for Decency's fake, and in compliance with other People's weakl and mistaken Notions, it is fit they should take care top have their Friends and Relations bury'd as ustal. Famæ tantum & consuetudini tribuendæ funebres pompæ & exequiæ; contemnendæ ideirco in nobis funt, sed in nostris non negligenda.

It is true, the ancient Patriarchs have not been indifferent as to the Place where their Remains should be deposited; and, as our Author observes it, they look'd upon it as a Privilege, to be bury'd in the Land of Canaan, as appears from Jacob and Joseph's Wishes, who both dying in a strange Land, desir'd their Bones should be dairied into the Land of Canaan; for which purpose they took an Oath, the former of his Son, the other of his Relations's. Mr. Hollus says the Reason of this Desire of the Patriarch's

Journal des Scav. Fevr. 1710, p. 227. Gen. wii. 29-23.

Artiz. HISOTRIA LITTERARIA. was their Faith; and he adds, that a Christlan cannot deny it, since Sr. Paul tells us of Joseph, that by Faith, when he dy'd, he gave Command:

ment concerning bis Bones.

Bu T, it may further be ask'd, what the Fax thers did especially look for, in the Land of Canaan, which could not be found in any other Why, they had a regard, and Country? Iwers our Author, to the Benefits of the Covenant of Grace, which God had entered into with them. The being bury'd in the Land of Promise, was to them a Sign and a Pledge, that Jebovah would be their God, even after their Death!: For this reason, Abrahum altho he had no Inheritance in that Land, hay, not so much as to set his Foot on , and althor he would not buy an Estate there, but rather wait patiently, till God should grant the whole Land to his Seed, yet he bought for himself and Family a Burying-ground t Thereby he testified his Hope, that the God did not give him during his Life-time the promis'd Land, yet he would not forfake him after his Death, but would perform whatever he had promised him, viz, that he would be his God, and of his Offspring, and grant them all the Benefits of Grace, and among those a Deliverance from Death, and Life everlasting. Thus, according to Mr. Holtius, the Fathers of the Old Testament did expect another Life hereafter, and this Expectation was the only Reason of their desiring to be bury'd (in the Cave of Mackpelah) in the Land of Canann. thews further, that the Fathers could have no other Reason for wishing to be bury'd in that

# HISTORIA LITTERARIA. Nº XIX,

particular Cave, is, that after the Children of Ifrael were possessed of the Land of Canaan, we do not read that any body ever desir'd to be bury'd in that Cave; surely, because every Part of the Land being then become a Pledge of God's Grace, there was no more occasion for the particular Burying-place bought by Abra-

bam.

OUR Author next inquires, into the Signi-Acation of the Word Eiros Strangers, whom St. Matthew tells us the Priests bought the Potters-field for a Burying-ground . Commentators do not agree who these Strangers were; the common Opinion is, that they were Jews by Religion, tho' Strangers in Judea : Others think they were Heathers, and this is Mr. Hollius's Opinion; he observes that tho the Word Eiros signifies any Stranger, yet tis used by the Authors of the New Testament, particularly for the Heathens, as it appears, fays he, from that Passage of St. Paul, who fays, (Epb. ii. 12.) that the Ephesians were Strangers from the Covenant of Promise. I'll beg leave to observe, that the Apostle not speaking here of Strangers in general, but of Strangers from the Covenant of Promise, it doth not follow from thence, that the word Stranzers, where it stands absolutely and without any addition to determine its Signification, denotes a Heathen; nay, if any body will be at the pains of consulting all the Places of the New Testament, where the Word Eiros occurs, he will find that except in the above-mention'd Passage, it signifies no where a Heathen in oppolition

Marth. xxvii. 7. See Matth. xxv. 35, 38,43,44. xxvii. 7. Act. xvii. 18, 21. Rom, xvii. 23. Heb. xi. 13. xiii. 9. 1 Pet. iv. 12, 3 Joh. 5.

position to a Believer, but always what we call a Stranger, or a Foreigner. But then, if Mr. Holtius had took the Word in that Sense, he would have lost all the sublime Mysteries he discovers in the Priests buying a Burying-place for the Heathens in the Land of Promise: Before we give any account of these Mysteries, we must take notice, that our Author himself starts four Objections against his Explication of the Word Eiros. One may object, says he, first, That the Romans being Lords and Masters in Judea, they could provide Burying-places for themselves, without standing in need of having them appointed by the Jews. Secondly, They could not be fatisfied with fuch a little defpicable Place, as a Field bought at the Price of thirty Pieces of Silver. Thirdly, The Care of burying Strangers did not belong to the Priests. Fourthly, If there was occasion for such a Burying-place, it should have been bought long before this time, even from the time, when the Jews were first subdu'd by the Romans. What our Author answers to the first and second Objection, is in short, that this Burying-place might have been appointed, not for the Romans, or for the Chief of them, but for a Multitude of Pagans, who from all Places reforted to Jerusalem, either out of Curiosity, or for the fake of Trade. The third Objection seems to Mr. Holtius of no moment at all, and entirely unworthy its Author, who is the famous Grotius: for the Priests did take care of the Burial of Strangers, not as Priefts, but as Members of the Sanbedrim, or Senate, to whom they communicated that Affair, as it is positively feil in the Text; and furely, it was as much the Buliness of the Senate to assign a Burying-place for

HISTORIA LITTERARIA. Nº XIXI for Heathens, as it was to take care of the burying of them, that had been executed for their Crimes. But here we must observe, that Mr. Holtius has been a little too hasty, and did not earefully confider the Text of St Matthew, who favs indeed, that the Chief Priests [ Dungerion nacounts, that is sook counsel, or considered among themselves, but has not a Word of their telating the Affair to the Senate. fourth. Objection may be answered, that there might have been already Burying-places for Strangers, which being not sufficient, the Number of Strangers increasing daily, the Priests thought fit to buy another Piece of Ground for the same purpose.

We come now to the Mysteries, our Author finds in the Priests buying in the Land of Promise a Burying-placerfor Strangers, that is, in his Opmion, for Hearbens. By this, fays he, was fignified, First, That the Heathers were shortly to become Believers, for Unbehievers were deny'd a Burying-place in the Land of Canaun. Secondly, This was a Sign; that they should be Partakers of all the Bless fings of Abraham. Thirdly, This Buryingplace was bought for the Heathens, and was not their Property, and doth not this plainly intimate, that the Heathers were always to be Strangers in the Land of Canaan, but Citizens of Heaven? This then was to them a fure Proof of a Reifurnection from the Dead.

The fecond Differention is initiled Ecclefic Christus, The Church Christs and is a fort of a Paraphrase on the eighth Pfalm. Mr. Holius intends to show, that the Subject Matter of this Pfalm is the Church, but with Christ at the

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Head of it. Every Sentence of that Pfalm is explain'd here in a very mystical Manner, and that too with the help of the Maforetick Accents, which our Author knows excellently well how to make use of. But as we think our Readers are not very fond of these Mystical and Rabinical Niceties, we shall not enter here into many Particulars. However, to give the Reader a Notion of Mr. Holtius's way of Reasoning, we shall observe, that altho' St. Paul, in his second Chapter to the Hebrews, seems to apply the eighth Psalm to Christ, yet our Author thinks, both David and St. Paul speak of the Church. For, fays he, in the preceding Chapter, the Apostle has spoken of Christ's Dignity and Supereminence over the Angels; so that in the second Chapter, he must needs speak of the Prerogatives of the Church, to which God has granted what he never granted unto the Angels, namely, unto them be has not put into Subjettion the World to come, which he has submitted to the Church.

By T, says our Author, if the Church is so much above the Angels in Dignity, how can it be said of her, Thou hast made him (her) a little lower than the Angels? Indeed, any body, but Mr. Holtius would be at a loss, how to solve such an Objection: but for his part, he knows how to get rid of it in a very gallant and easy Mainer. Thou hast made him (her) a little lower than the Angels; signifies with me, says he, In a short time thou makest, him E Q UAL, nay SUPERIOR to the Angels, Thou raises him to a Condition NOT inserior to theirs. This is truly a very good Way to explain the Scripture, and to make it support any Notion a Man man invent. I wonder Criticks should not solow

HISTORIA LITTERARIA. N.XIX: low the fame Way to rid themselves of the Difficulties they find in the profane Authors.

THE third Differtation bears the Title of Remuneratio Apostolica, The Apostles Reward. Here our Author undertakes to explain the eleventh Chapter of Zachariah; this Chapter, fays he, contains a Prophecy very hard to understand, especially where it speaks of the Price. for which the Lord was fold, and which by St. Matthew is apply'd to Christ's being fold by Judas. Yet Mr. Holtius doth not doubt, but he may explain this Chapter in such a Manner, as to make it easy to the meanest Capacity. He looks upon the whole as a Vision of the Prophet; the Shepherd, fays he, who, by Jehovab's Command, seems to feed the Flock of Slaughter, is not the Son of God, as many have thought, but Zachariah himself, who fancy'd he had transacted the whole Affair, as he here relates it. And no body, fays our Author, can doubt, but by this emblematical Prophecy, God intended to forewarn the Jews, of what should happen to them, how difficult soever it be to know, what these things were. But Mr. Holtius, who is very clear-fighted, discovers here feveral Marks or Characters, which enable him to ascertain the precise Time, when this Prophecy was accomplished.

THE first Mark, is the Destruction of the Temple, under the Emblem of Libanum, and of the City, by Fire; which Destruction was foon to happen, and to be followed by the Overthrow of the whole Common-wealth, (Verse 1—3.) The same Destruction is spoken of in Verse the sixth, where it is surther intimated, that the Jews should be destroy'd by their

et.2. Historia Lipteraria

King, who can be none but the Roman Empeany other, and they say, themselves , We have

no King but Cæfar.
The fecond Character is to be found in Verse the seventh, where the Prophet gives us the Realon why the pastoral Care should still continue, namely, for the sake of the Poor; from whence we may conclude, that God intended the Jewill Nation (hould still be fid. hot indeed for the lake of the whole Nation, but only for the take of that Remnant, who tho' contemptible in the fight of Men, should yet be brought to believe in Christ, before the final Overthrow of the whole Nation.

Ou a Author finds a third Character, in the minth Verle, where the Shepherd hints to the whole People, that this merciful feeding of the Flock should soon be at an end; and that then the final Destruction of the Jews should

immediately follow.

A Fourth Character of the Time, when this Prophecy was to be accomplished, we find, Tays Mr. Holtius, in-Verse the thirteenth; from which it appears, that before all, that is here prophely d, was to happen, the Lord was to be appraised at the Price of thirty Pieces of Silver.

Findice, there is, a fifth Character to be drawn from the flixteenth Verle, where it is laid, that a faithful Shepherd is to be railed, not, in the Land, as is wrongfully put in our English Translation, and in all others, as far as know ; but in that Land, to wit, in Judea,

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HISTORIA LITTERARIA. Nº.XIX.

among the Jews, and consequently before

their final Overthrow.

From all these Characters and Observations our Author infers, that the Event, spoken of in this Prophecy, must have happened between the Death of our Saviour, and the Overthrow of the Jewish Nation: And this, we think, is sufficient to give our Readers a Notion of Mr. Holtius his Method of expounding the Scripture. We'll say but a Word or two of

the following Dissertations.

THE fourth is intitled Fons Vita, The Fountain of Life, and is an Explication of the fifty-seventh Verse of the sixth Chapter of St. John's Gospel. Here our Author intends to thew, that these Words of the Evangelist, The living Father has sent me, and I live by the Father, do not relate to the aconomical sending of Christ, as the Messiah and Redeemer of Mankind, but to his Eternal Generation, by which be received from the Father, by a natural Com-This Differtation is munication, a divine Life. levelled against the famous Dr. Lampe, in his Life-time Professor of Divinity at Utrecht. Mr. Holtius knows very well, how to make use of the Argumentum Theologicum ex Invidia ductum", that is, to render his Adversary odious, to represent him as an Heretick, in order to get a more easy Victory over him. But. for that Reason, we don't think it proper to give an account of this Differtation; and befides, it is written in such a scholastical Way. that the greatest part of our Readers should understand nothing of it; nay, I question whether our Author understood himself.

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The fifth and last Differtation is intitled Unttie proprie & Metonymica, The Unttion proper and Metonymical: dr, Of the Word Christ, as it fignifies an Anointed. It is not an easy thing to fay, what our Author's Design is in this Disfertation, and much less to make a coherent Abstract of it, This Differtation is so full of Digressions, and so consused and dark, that one scarce knows, what to make of it; nay, this Fault runs thro' all the former Differtations, and this we may plead for ourselves, if this Abstract is not so regular, as we could have wish'd. But to return to our Author, after having exhausted his Common-Places about the Etymology of the words Christ and Melsiah, he inquires into the Reasons why some Persons were anointed, and some not, before they enter'd upon their Functions. Some Functions, fays he, were necessary, and some were free: he calls necessary those, which the Church or Commonwealth could not be without, as those of Teachers and Magistrates; and he calls free those, which God established out of his own Good-Will and Pleafure, as those of Prophets and of Kings. Hence it is, fays he, that all the Aoronical Priests were wont to be anointed, as well as some Kings. To be consistent with himself, he should have said all Kings, since, according to his Definition of free Functions, all Kings were established by God; but then he was sensible. that a few only of them have been anointed; and this he endeavours next to account for. Some very learned Men, says he, maintain, that all the Kings of Judab, nay, and of Ifrael, were wont to be anointed: Others chuse rather to defend the common Opinion of the Jews, .. **De**i.

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rviz. that no Kings were rever anointed, thut they that were the first of their Family, who ascended the Throne, or else they that came to be Kings, after the natural Order of Succes-Non had been interrupted, or there had been some Dispute or Struggle about it. Our Author likes neither of these Opinions the first, says has is timp meanis, unscriptural, and the other may easily be showed to be against the Scripture. What then is Mr. Holtius's Opinion? Why, we must, says he, by fall means maintain, that Unction has never been uled, but when a Person or Family, was appointed by God's express Command, to any Employment, either Ecclessaftical or Civila but never when a Person came to an Employment, tho never so holy, by the Appointment of Men. This he endeavours to shew, by entering very minutely into Particulars; but we cannot follow him here, without being too tedious, and making this Abstract too long.

FRIOM this Polition, that no body was 'ever anointed, but he, that was immediately appointed by God to some Office, Mr. Holdins infers the Metonymical benso of the Word anointed, which fignifies according to him, any Perfon chofen by God immediately, and in an extraordinary Manner, either to enjoy some great Honour, or to exercise some Office, too' he was never actually, and inted; and this is the Reason, why our Saviour is call'd the Apointod, the Messah; or Christ: The remaining Part of this Diffentation is all taken up with explaning this Unction of Gbrist ; but we dot't think it necessary to give an Account of what our Author fays upon this bubject, because we have found nothing here, but what may be met with in almost Age. 2. HI Senombas Litt's an Arrea? almost every System of Divinity, especially in those of the Dutch Divines.

To conclude, if any, bady is find of scholastical Notions, and a mystical Exposition of the Holy Scripture, he will find enough where, withal to satisfy himself in these Differentions of Mr. Holting, who doth not want Learning and Win to supporchis Notions with a Shew of Readon; or, when Wit sails him, he knows have to make amends for the want of in, by talking in a decisive and peremptory. Why, or by busing his Adventages with the odious. Tides of Socialana and Heraticks. But as for sound Rammon, and a critical Way of copplaining the Scriptiume, it is what multi non the expected stomicion Reserved Author.

# ARTICLE III.

Mouveaux Sermons für l'Histoire de la Passioni de notre Seigneur Jusus Chrest, 80 für des Sujets, qui y ont du raport. Par seu-M. Jaques Saurin, Pasteur à la Haye.

# That is,

New Sermons on the History of the Passion of our Lord Jesus Christ, and other Subjects relating thereto. By the late Reverend M. James Saurin, Minister at the Hague. Two Vol. 8vo. Printed at Rotterdam for Jean Dahiel Beman MocaxxXII.

Extract of the Second Volume,

See the Extract of the first in our last Journal, Art. XXIX. p. 541.

CERMONI. (Of Christ being substituted to the ancient Victims, from Hebr. x. v. 5, 6, 7.) begins with faying, that to have Christ for our Redeemer, and for a Model to institute our

Lives by, is the only Way to Heaven.

MR. S. considers the Words of his Text in a double Sense. I. As spoken by Christ himself, who substitutes his Person to the ancient Victims, and likewise the Excellency of the Gift. II. He puts the fame Words in the Mouth of his Hearers, and from this fecond Sense he draws a Conclusion to the first, and endeavours to stir his Audience to Gratitude for so an inestimable a Present.

In the first part he endeavours first to verify his Text, which is only a Quotation. 2dly, To explain it. 3dly, As it is one of the most essential Truths of Christianity, he endeavours to

establish it on the firmest Foundations.

In the Quotation, which is from Ps. XL. the Author of the Epiftle quotes the LXX. who fay, A Body bast thou prepared me; whereas in the Hebrew 'tis, Mine Ears bast thou opened, or bored, which Difference is thus reconciled by our Author. 1. The Greek Word made use of by the LXX, and St. Paul, and which is render'd into English by prepared, signifies either to dispose, or to mark, to feal, to fit, &c. Jewish Rites were but little known among the Heathens, before the Translation of the LXX. 3. 'Twas a Custom very much in use among the Heathens, to make certain Marks on the Bodies of fuch as belonged to them; as to Sol-

Art.3. HISTORIA LITTERARIA.

diers, Slaves, sometimes to Apprentices, and to fuch as put themselves under the particular Pres testion of some God. These Marks were called ு முடிரக (from whence comes our English Word figmatize.) There are in the facred Writers feveral Allusions to this Custom. The LXX, or whoever were the Translators of the Version called by that Name, fearing, that if they translated verbatim, as it is in the Hebrew, mine Ears hast thou bored, (alluding to the Custom, or Law, Exod. xxi. 6.) they should not be understood by the dispersed Jews, or the Heathens, they translated, thou hast marked my Body, or p. 22. thou bast fitted, or prepared my Body for the Bufiness I am going to undertake. Therefore St. Paul, to convey the Idea of the Prophet to the Heathens, makes choice of this Translation The Author having thewn the Excellency of the Evangelical Victim over the Levitical, he proceeds to Part II. wherein he presses his Hearers to offer up their Passions, to be a boly &c. Sacrifice to God, &c. &zc.

SERM ON II. Of true Christian Glory, (from Galat. vi. 14.) St. Paul's Design in writing to the Galatians, was chiefly to revive the Spirit of Christianity he had, himself, spread into Galatia; and which Cerinthus, (the Author prefumes) a noted Herefiarch, and the Cerinthians endeavour'd to stifle there, under pretence that it was unlawful to fet aside the Levitical Law. St. Paul convinces them of their Error by feveral Arguments, throughout this whole Epistle.

MR. S. to clear his Text, proposes to examine, I. Wherein confift these Sentiments of a Christian, that cause the World to be crucified unto bim, and bim unto the World. Hdly, He. thews, that in these Sentiments consists the true Christian

Christian Glory. III. He proves, that the Cross of Christ, alone, can intiple one with these Sentiments; from whence he infers, that the true Christian Glory can only be found in the Cross of Christ.

SERMON III. preached on Whitfunday, (from 2 Corinth. I. 21, 22.) This Sermon is preceded by a Prayer fulled to the Occasion.

MR. S. divides his Difcourfe into three Parts. In the I. His Defign is to clear the Expression

offed by St. Paid, in the Text, to express the Operation of the Holy Spirit in our Hearts. In the II. He proposes to explain the Nature, and prove the Reality of it. In the III. He shews what Dispositions, in Man, retard or promote the Success of it.

p. 88. In the first Part, our Author labours to prove the Godhead of the Holy Spirit, and for that quotes John xvi. 12. which, in his Opinion, is

parallel to his Text, &c.

We desire Leave to present our Readers p. 95. with a Specimen of Mr. S's way of arguing, in the second and third Parts, which are here blended together. Our Author lays down, that every Operation of the Holy Spirit, in the Hearts of Christians, reduires some Duty from them, Withour which, this Operation becomes unfruitful. Refuling to acquit one ell of that Duty, B What is called in Scripture, to quench, refift, affact; revile the Spirit: now to quench, &c. the Spirit, in the Scripture-stile, is to render this Operation unfruitful. For the better underflanding this Principle, the Holy Spirit must be confidered, either as God-Omnipotent, or as a wife Law-giver, and God-Omnipotent, at the fame time. Man must likewise be considered, either as a phylical Being, of a morat Being, or as a moral

moral and phylical Being, at the same time. To consider the Holy Spirit in the Conversion of Man, as God-Omnipotent, and Man as a obyfical Being, whom the Holy Spirit by his Omniphtence is about to convert, and Man as a meer passive Being, is, according to our Author, a very corrupt Morality. To confider the Holy Spirit in this Operation as a Law-civer only, and Man as a mere moral Being; to far the Holy Spirit only propoles his Laws, and that Man, of himself, fulfils them without any supernatural Assistance, is, says he, to teach an erroneous Theology. But to confider the Holy Spirit as God-Omnipotent, and Law-giver, at the same time, and Man as a moral and phyfical Being, at the fame time; this, fays out Author, is to reconcile the Rights of Theology, and Morality. - Tis acknowledging there are certain Dispositions in Man that retard, of accelerate the Success of God's Operation in our Hearts, &c. from whence he infers the Necessity all Men are in to examine the Truth of the Christian Religion, &c.

SERMON IV. (Of God's Covenant with the Ifraelites, from Deut. xxix. 10-19.) after having thewn the great Analogy between the legal and evangelical Governant, to that they may be called but one, and the fame; both being Covenants of Grace; confiders five Things in the

Israelitis Covenant.

I. THE Holine's of the Place where it was thade, Ye stand all this day before the Lord your P. 124. God; that is to fay, before his Ark, the most august Symbol of his Presence.

II. THE Universality of the Covenanters: (It stand this Day ALL of you before the Lord

HISTORIA LITTEBARIA. NºXIX yeur Gop, &c. to the end of the eleventh Verse.

III. THE reciprocal Obligation. Ye stand before the Lord, that on the one hand he may establish thee for a People unto himself; and, on the

other. HE may be unto thee a Go D.

IV. THE Extent of the Covenant. It is a Covenant without Reserve. Gop engages to give himself to the Israelites, as be bad sworn to their Fathers Abraham, Isaac, and Jacob. The Israelites, on their part, engage to give themselves to God, and to abjure all manner of Idolatry, ver. 18.

V. AND lastly, the Sacredness of the Oath. Thou entrest into Covenant with the Lord thy Gop.

and into bis Oatb.

SERMON V. preach'd on the fifth of April 1724, a Fast-Day, (from Jerem. xvii. 14, 15. 16.) The Author, for the better understanding of the Words of his Text, gives a short and distinct Historical Account of the Circumstances the Jews were in, when these Words were p. 156. spoken.

THE Text, says he, is naturally divided

p. 161. into two Parts.

I. THE Accusation brought against Jeremiab by the Jews, who charge him with hating his Country, and denouncing God's Judgments against it, for no other reason than that he wished these Judgments might fall on it.

II. JEREMIAH'S Apology.

AFTER which, in order to shew the Validity of this Apology, he says it is founded,

I. U FO'N the Commands the Prophet had

received concerning the Jews.

II. Upon the Greatness of the Crimes he braids them with.

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III. Upon the Nature of the Reasons, Go p. had to defer the accomplishing of the fatal Predictions, spoken against them.

IV. Upon his tender Exhortations to them, and the fervent Prayers he had put up for them.

V. Upon the Penalties G o p had threatned him with, in case, thro' Condescension, or Timorousness, he had been willing to spare them.

VI. Upon the great Interest of this very Peo-

fo much Rancour, and Barbarousness.

SERMON VI. (Of Thanksgiving after having received the Lord's-Supper, from Psalm ci.) After a Discussion on the Occasion of this Hymn, our Author reduces it to two Heads, which he calls, I. General Considerations, and H. Particular Considerations upon it. His general Considerations include likewise two general Resections, 1. The Nature of the Virtues the Prophet prescribes to himself; and 2. Their Extent.

ift, The Prophet does not resolve to seclude himself from Society, He will walk within his Flouse with a perfect Heart, &cc. God having created Man a sociable Creature, it is Man's. Duty to make the Happiness of his Fellow-Creatures the Object of his incessant Care, &c.

2dly, THE Extent of the Virtues David: p. 200.
prescribes to himself, is not confined to narrow.
Limits, but it is universal, and respects every:
Station of his Life, whether as King, or as
Prophet, or as Head of a Family.

II. Mr. S. upon the second Head of his Sermon, considers, in all its Particulars, the Plan which David had formed for the surure Conduct of his Life, which was in general, to keep no other Company than that of virtuous Men, and

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to accofficial Communication with the Wicked.

p. 219. Here: he: fluxes how Kings are answerable tor Gon for every one off them Actions, which they they may form to them of little moment, yet are: reakly not so, when a whole Watibu is concerned, and to fifter by them.

P. 325. Im p.. 2024, the Author contends for Eaclossassistal Power, because the Prophets, and Apofiles made ale of theirs; and the Clergy being

their Successors, Ergo, &c.

SERMON VII. (Of the new Calamities of the Church: from Revel. xiv. 12. Here is the Patience of the Saints;) setting aside the prophetic. Sense of this Text, considers three things.

P. 239. I. WHAT the Parience of Saints is.

II. He we the Practice of this Vietne talking with the Circumstances poor Mortals are in, and with the End the Creator did propose to himself when he placed them on Earth.

His Title Author applies these general Reflections to the Persecutions of the Church; and proves, that these are the Times signified, par-

ticularly by the Words of the Text. ...

have the Happines to live free from Persecution, are bound to share with our persecuted Brethren abroad, the Afflictions they suffer a and become Partakers, with them, of the Rewards premised to those who suffer for Christ's

SERMON VIII. (Of Martyrdom for Morals, fake, from Plalm cxin. 46.) begins by laying that as Religion may be confidered in a double p. 273. Sense, as speculation, and as practical, there are also two kinds of Martyrdom, a Marcyrdom for Dollrine's stake, and a Martyrdom for Morals, sake

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Aut. 1: HISTORIA LITTERARIA?

Lind of Martyrdom slaft mentioned. Mr. S. confiders,

I. THE Authors of it, or exister like Tormerzons who inflict it. I(These are the Kings, or

r those who govern the People.)

II. The Magnanimity rwhich occasions it. Ho speak of God's Testimones before Kings, or Rermons of that Order, cannot be done without being accused by them either of, 1. Rebellian, or, 2. An Aversian to fordid Resources, such as Adultery, Drunkenness, Esc. or, 3. Resticity, or Pedantry: three Dispositions of the Whind, which, says our Author, the Grant foldom forgive.

III. THE Horrors that accompany it.

IV. THE Obligation it engages one to. This confifts in prefling the Duty of a moral Life before the GREAT, oven at all himselds; but this indeed multipe tempered with Prudence.

V. THE Glory with which it is crowned. A righteous Man finds his Reward, I. In the I-deas which right Reason gives him of Shame, and Glory. 2. In the Testimony of his Conficience. 3. In the Approbation given him by good Men. 4. In the Prerogatives of Martyndom.

SER MON IX. (preatind on New-Karis1Day 1928. Of the Disgust for the World, and
Contemps for Life, from Ecclessic of It bound
Life, because the Workthat is moonght under the
Sunite griseens the Workthat is moonght under the
spanish that Salomonia the Author of this Book,
supposes he brings in it for the technique of the remains
their Squiments, which actalians the remains
which actalians and that the
Words of his Texture Solomon pown Words optten after his Conversion, who endeavours to cure

P. 279

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p. 28%

p. 292.

p. 303.

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Men of their too great Affection for the World, and for Life. If, says Mr. S. Men may, thro'a Principle of Wisdom, conceive a Disgust for the World, and a Hatred for Life, these very Sentiments may also be the Effect of bad Principles; such as, 1. Melancholy. 2. A general Hatred of Men. 3. Murmurings. 4. A Disgust for the World, and Hatred for Life; which may be occasioned by a too great Affection for both. These being, severally, discussed, our Author considers his Text under three general Heads; which are the most ensuring Allurements of the World, and of Life; and which are each attended with great Anguish, viz.

I. THE Excellency of Learning.
P. 314. II. THE Sweetness of Friendship.

III. THE temporal Privileges of Virtue, and Heroism.

ALL which are briefly and well handled.

SERMON X. (Of the little Progress of the Ministry of Christ, from Rom. x. 21. All day long I have stretch'd forth my Hands, unto a disobedient and gainsaying People.) After a few Reslections on the Instidelity of the Jews, and their Hardness of Heart, notwithstanding the several Prophecies that foretold it and the coming of Christ, and notwithstanding the numerous Miracles he wrought, and the several Methods he us'd to convert them; after, I say, some Reslections on all these things, our Australy thor goes about to prove, I. That the Conduct of the Jews has nothing in it, but what had always been seen before. In the

Hd ARTICLE, he shews, that even in the midst of the Gospel-Light, there is a very large People that rejects the great Gospel-Truibs, by

the same Theological Principles Jewish Nation do it. In the

IIId, HE shews a still more at great Numbers of Christians. Light of Reformation from the which Superstition had oversprease the Gospel; even those Christia Enormities we deplore in the stitious Christians. In the

IVth, THAT had the Cl whom he preaches, been in t ancient Jews, they would hav did. But as this is but Supposi

Vth, HE shows what they a how conformable their Conduct ancient Jews.

And then concludes, with fhe fite Characters of the true, and

SERMON XI. (On the Libe lievers, from Psalm xciv. 7 faying that a Man, who loves I ly ever make use of opprobrio the defence of Truth. It is go course of those who pleading a finding themselves hard pressed Adversary, rather than give up have recourse to Outrage, and This is the Case with a Set of themselves Free-Thinkers; and, either absolutely deny the Exis or restrain his Knowledge, and F narrow Limits, that it is much as if they denied his Being.

In order to prove that 'tis withe Prophet makes use of the the Text, Mr. Saurin attacks,

I. THEIR Take.
II. THEIR Policy.

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III. THER Indocility, or Stiffness.
IV. THEIR Logic, or, to speak more intelligibly, their Manner of Reasoning

V. THEIR Morals.

VI. THEIR Conscience.

VII. THEIR Want of Politeness, or Good Man-

mers,

Tho' this Subject has been handled with great Success a thousand times over, yet, Mr. S. in so short a space as a Sermon, presses his Arguments to home, that those whom he attacks cannot give any rational Answer:

SERMON XII. preached on New-Year's-Day, (On the Number of our Days, from Pfalm

423. xc. 12: So teach us to number our Days, that see may apply our Hearts unto Wisdom.) : Our . Author supposes this Hymn to have been composed by Moses, the great Jewish Law-giver, on occasion of the People's murmuring, mentioned Numb. xiv. and then gives a general and historical Idea of the Reason of the Text. He next examines what is understood by,

I. THE Number of our Days, and

II. THE Inference drawn by Divine Wildom

P. 430. from the Number of our Days.

And then concludes with Exhortations to

his Audience suitable to the Occasion.

SERMON XIII. (Of a future Judgment, from Hebr. ix. 27. It is appointed unto Men once to die, after this the Judgment.) Our Author const-

ders his Text under two Heads.

I. As he supposes himself to preach before an Audience already persuaded of the Linux of a Judgement to come, he does not go, about to prove it, but only furnish them with some Assistance in order to carry those Proofs yet farther, and arm them against the Attacks of our pystended Free-thinkers, and Unbelievers, the

Plague

Ait.2. HISTORIA LITTERARIA. Pest of Society, and Infamy of the Age we live i'n.

HERE he considers the Inequality of Rewards and Punishments in this Life, the little P. 468, Thief put to death, and the great one rewarded; the Hypocrite thundering out Anathemas, and persecuting the erring Christian, &c. and receiving Applause, and Panegyrick, for his furious Zeal: The Ingrate, who, whilst his Friend is in *Prosperity*, ever hangs on him, but afterwards turns his back upon him, as foon as Fortune frowns; and several other Crimes, which not being punished by human Laws, must receive Punishment in another Life.

II. WHAT is like to be the Destiny of those who make up bis Audience in that great Day, when God will come, and determine the Fate of all

Mankind.

Tho' at first fight this Inquiry may seem difficult, yet St. Paul furnishes a perfect Answer As many, fays he, (Rom. ii. 12.) as p. 481; bave sinned without Law, shall perish without Law: (that is to fay, the Levitical Law.) And as many as have sinned in the Law, shall be judged by the Law. To this Mr. S. adds, As many as have lived under the Gospel, shall be judged by the Gospel. As to the Gospel, it is,

I. An Œconomy of Light.

II. An Œconomy of Proportion.

III. An Œconomy of Mercy.

ALL these he considers distinctly, and con-

cludes with pathetical Counsels.

AT the End of this Volume is a Certificate from the Ministers, &c. of Dort, of the Soundness of the Doctrine contain'd in the foregoing Sermons; wherein we find, that the Reverend Nº XIX. 1732.

Vel, IV.

Mr.

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# Mr. Dumont, Minister and Professor at Roster-dam, appointed by the late Reverend Mr. J. Saurin, in his Will, to publish what will be found fit for the Press, among his Papers, is the Editor of these two Volumes. It is pity they are so incorrectly printed.

THE Reverend Mr. James Saurin, Author of the Sermons we have now given an Abstract of, was born at Nîmes in Languedoc, in the Year 1667. In the Year 1685, or 1686, he was forced with his Father and Family, by the Persecution stirred up in France against the Reformed, to remove to Geneva, where he made a very aftonishing Progress in his Studies. Among his Companions, some greatly commending to him the Profession of Arms, he, at sixteen Years of Age, listed himself in the Army, and served as Cadet in the Earl of Gall. way's Regiment in Piemont; and the next Year was made Enlign in another Regiment. But the Duke of Savoy making a feparate Peace with France, he returned to Geneva, where he refurned his Studies, with greater Alacrity than ever. From thence he came, thro' Holland, to London, in 1701, where he entered into Priest's Orders, was married, and preach'd a few Years at the French Chappels, called the Greeks (in Sobo) and the Savoy. In 1705, he was invited over to the Hague, and foon after was chofen Minister to the Nobles, among whom he lived in great Esteem, and Familiarity. died the thirtieth Day of December 1730, N.S. and was buried the fifth of January following. He hath left a Widow, now in London, and two Sons; Philip, aged about 22 Fears, and Am hony.

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Authory, about 9. He has two Brothers alive, Lewis, Dean of in Ireland, and Mark Gentleman Uther to her Majesty of Great Britain.

I. His Works are 6 Vol. of Sermons.

Moral Discourses, on the most memorable Events of the Old and New Testaments, 2 Vol. in fol. With a great Number of most beautiful Cuts; published afterward in. . Vol. 8vo. This Work is unfinished.

III. A Catechism for the Use of a Charity-School, set up by some Dutch Noblemen, at his persuasion, at the Hague. 8vo. pp. 506.

IV. This same Catechism abridg'd.

V. THE State of the Christian Religion in France.

As to this Gentleman's Character, we must' refer our Readers to what has been already printed, concerning him, in the Foreign Jour-We only beg leave to say, that no Orator ever had a sweeter Voice, a finer Action, nor a more graceful Utterance and Delivery. This is what every one must own, who have As to his Works, the Public has heard him. thewn their Approbation of them. But if we may be allowed to speak our private Opinion of the Sermons we have now given an account of, they abound with Flights and Flashes of Wit, which may do well enough in a Declamation, chiefly when supported by those great and uncommon Qualifications this Orator was Master of; but will not so well stand the Test of Pring. where Readers have time to examine whether there

68 HISTORIA LITTERARIA. No.XIX. there be any Justness of Thought in what they have read.

To do Justice to the Author, one may, with truth, affirm that in point of Eloquence, feveral of his Sermons may vie with the best Pieces of French Oratory. But it must be confessed, that, notwithstanding all their Merit, we cannot but give our BARROWS, TILLOT-SONS, CLARKS, &c. the Preference over Mr. S. when we compare his Sermons to those of the great and profoundly learned Masters just mention'd; who, aiming at nothing more than convincing their Hearers, made use only of the best and strongest Arguments to enforce their Doctrine, despising these needless Trappings, and Decorations, if I may use the Expression, and offered Truth to their Audience, adorned only with its native Beauties.

#### ARTICLE IV.

Histoire Critique des Pratiques superstitieuses, qui ont séduit les Peuples & embarrassé les Sçavans. Par le R. P. Pierre Le Brun, &c. Prêtre del Oratoire.

# That is,

A Critical History of such superstitious Practices, as have seduc'd the Vulgar, and puzzled the Learned, &c. By Father le Brun, Priest of the Oratory.

AVING given Extracts of the first and fecond Volumes of this curious Work, in our two last Journals, we now come to the third and last Volume of it, which is not, like the

the two former, divided into Chapters; but confifts chiefly of Letters and Differtations, with some Particulars of which, we shall now endeavour to entertain our Readers.

It opens with a Letter written by Mr. Chauvin, M. D. to the Marchioness de Senozan, on the Methods that were employ'd to discover the Accomplices in a Murder committed in Lyons,

July 5, 1692...

THE Doctor, after the preliminary Compliments, observes that the Relation he is going to publish, was given by the Abbé de la Garde, a Gentleman of undoubted Veracity; and then proceeds as follows .... On the 5th of July, 1692, about ten in the Evening, a Man and his Wife who fold Wine were murthered in their Wine-Vault in Lyons; and robb'd of Money which was lodg'd in their Shop; and the whole was perpetrated with so much Secrecy, that there was no discovering, or even suipecting the Villains who committed this horrid Crime. The famous James Aymar was therefore fent for, who going down into the abovemention'd Cellar, his Wand turned inhis Hand, and afterwards directed him out of the City to the House of a Gardener, where he insisted that the three guilty Wretches had been. Two of the Gardener's Children confest that three Persons. fuch as they described, had come privately into their House, but were gone from it. Upon this, Aymar went to the Rhone's side, where he faw the Print of the Murtherers Feet in the Sand, and found they were embark'd.

THEN he and his Company continued to trace them by Water, and landed at the feveral Places where the Villains had gone afhore:

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HISTORIA LITTERARIA. Nº.XIX. nay, pointed out the very Beds where they had lain. At last the Pursuers arrived at the Camp de Sablon, when the Conjurer declared that he saw the Assassins; but being afraid of employing his Stick, for fear left the Soldiers should fall upon him, he return'd to Lyons. He again left that City, and pursu'd them to Beaucaire; and stopping before a Prison, affirmed that one of them was there, whom he discovered by his Stick; and this Wretch afterwards confessed, that he had been hired by the Ruffians as their Servant; was in their company when the Murther was committed; that the two Villains had bought or stole, that very day, two Bills: that about ten that Night they all went together to the Habitation of the unhappy Persons, upon pretence of filling a large Bottle they brought with them: that his two Companions went down, but without him, into the Wine-Vault. where they murther'd the unhappy Man and his Wife with their Bills; after which, he faid, they return'd back into the Shop; broke open a Trunk, and stole from thence 130 Crowns, eight Louis d'Ors, and a Silver Girdle. That they then left Lyons; stopt at the Gardener's, and at the feveral other Places above-mention'd... Their Bills and Bottle were afterwards found in the Wine-Vault.

Two Days after, Amar and the Sheriff's Officers went in fearch of the other Accomplices. His Wand again directs him to the Prison abovemention'd in Beaucaire, where he finds that one of them had been since, to enquire after the Wretch who was taken. They then proceed to Toulon; go on board a Ship; trace 'em from Coast to Coast, to the several Places where they had landed; come to one where they had rested

Att.4. Historia Litteraria. rested under Olive-Trees, and afterwards purfue them during eleven Days to the Extremities of the Kingdom, but to no purpose... During this Search the Trial of the Fellow who had been seiz'd at Beaucaire was going on, and he was condemned to be broke alive upon the Wheel. As he was passing before the House of the unhappy People, in his way to Execution, he begg'd pardon; and confess'd that he had been the cause of the Murther, by prompting the Ruffians to the Robbery; and watching at the Cellar-Door, while the barbarous Scene was acting ... Since the Execution of that Wretch, several Experiments were made in the Wine-Cellar above-mention'd.

AFTER the Story, the Letter-writer proceeds to account mechanically for the feveral extraordinary Circumstances of it. And laying it down as Fact; First, that whenever Aymar came to any Place where a Murther or Theft had been committed, he was immediately restless; sweated; was seized with a kind of Fever, &c. and secondly, that his Stick directed him perpetually towards the Place whither a Murtherer had fled for Shelter, &c. He goes on to account for this Discovery, from the Mageria Subtilis, and other Principles of Des Cartes, &c. and is of opinion, that a certain Number of little Corpuscles, spread on the Earth, and in the Interstices of the Air, with which we are furrounded, may penetrate the Blood or animal Spirits; and act upon them so as to cause Uneafinesses; Endeavours at Reaching, &c., as in the case of Aymar.

THE next Piece is a physical Dissertation, by Peter Garnier, M. D. of the University of Montpellier, &c. to prove, that the extraordi-

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HISTORIA LITTERARIA. No. XIX. nary Talents with which James Aymar was endowed, are owing to a very natural and very common Cause. As a Specimen of this Philosophy, we shall subjoin the Doctor's whimsical Hypothesis, which is as follows:

Ist, That in whatsoever Place thro' which Murtherers have past, a prodigious number of Corpuscles remain, which issued by the Perspi-

ration of the Body of the Murtherer.

2d, THAT these Corpuscles differ in the Shape, and in the Disposition of their Parts, from what they were before the Murder was committed.

That these Corpuscles which issued from the Body of the Murderer, were so formed as to be able to shake very strongly the Contexture of Aymar's Skin, and to raise a great Fermentation in his Blood; at the same time that they did not produce any such Essect, in a Man who was differently dispos'd with respect to them; and that they are also form'd in such a manner, as to suffer the Materia Subtilis to enter freely into the Pores of the Wand or Stick; into which they infinuate themselves, &c. and determine it by some Particle to be moved in a circular Line.

4. That this shaking the Contexture of the Skin, and this great Fermentation, caus'd Contractions in the nervous Fibres, and a Dissipation of the animal Spirits in James Aymar; which were the true Causes of the Swoonings and Convulsions he was then afflicted with.

5. That by the extraordinary Fermentation of the Humours, a greater Perspiration than usual ensues; and that 'twas to the Corpuscles which then issued in prodigious quantities from Aymar's Body; and which giving

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free Admission to the Materia Subtilis, intercepted a little their issuing forth, and determin'd it to be moved in a circular Line; 'tis to these, says he, that the circular Motion of the Wand is to be ascribed.

THE Writer of this Letter endeavours to enforce the Doctrine of Corpufcles, by an Experiment or two; one of which is borrowed from 'Tis well known, fays he, by Ex-Mercury. perience, that a Pound, for instance, of Quickfilver, being boiled for several Years in Water; the latter shall kill Vermin, and yet the Mercury shall not be sensibly diminished in its Weight; tho tis manifest, that the Water could not possibly have imbib'd this Quality, had it not received feveral mercurial Corpufcles; and how many more Experiments, continues he, might be cited, to prove that invilible Corpufcles are perpetually flying off from all Bodies in the World? Did most Men but know how mysterious Nature is; that her Artifice consists always in minimo Organico; and that this is not perceptible to our Eyes: they undoubtedly would change the strong Propension they have, to believe nothing but what they see or feel; and not be persuaded, that whatever they don't see or feel, is really non-existent.

THE Microscope, only, is a Remedy proportionate to their Weakness. By its affistance merely, they, by their own Senses, may cure their Minds of the Errors into which they are so often missed by them; since they perceive a multitude of things by this Instrument, that otherwise would have been imperceptible to the naked Eye; which yet would have existed as truly and as certainly, had not the Microscope discover'd them. We must not therefore, con-

cludes

cludes Dr. Garnier, deny the Emanation of Cor-

puscles, because 'tis not always sensible; for if we know only the infinite Divisibility of Matter, we should know enough to comprehend

this perpetual Efflux of Corpuscles.

To this physical Differtation of Dr. Garnier, is annexed a Relation of many Experiments that were made, and several Questions which were put to James Aymar, together with his Answers before the Lieutenant General of Lyons, &c. .. Some of these Experiments were, 1st, Several Hats were dispos'd upon different Tables, under part whereof Money was laid, and none under the rest. James Aymar applying his Wand, it turned in his Hand over such Hats as cover'd Money, but remained immoveable over those which had none under them... Several Persons put Money into their Fifts, when the Stick turned over these, but continued motionless over such Fifts as were empty... The Lieutenant-General's Lady having stole the Purse of a Gentleman in the Company, merely to try the Effect of Aymar's Wand; it could not point out any Person: but the Conjurer being affur'd that a Theft had actually been committed in the Room, he reply'd, that then it must have been done merely out of joke, and innocently.

Among other Pieces in this third Volume, is a Letter written by Father le Brun to the celebrated Malbranche, concerning the Wand employ'd for the Discovery of Springs, Metals, Thieves, &&e. And the principal Subject of it, is, to enquire of that learned Philosopher, whether he believes this turning round of the Wand on the several Occasions above-mention'd

Am4. Historia Litteraria. is natural, and can be accounted for phylically... Father Malbranche in his Answer observes, that he had often heard the Wand was employ'd for the Discovery of Springs and Metals, but never for Thieves and the Boundaries of Lands; and that he could not believe, there were People in the World stapid enough to swallow down such Absurdities, had not Father le Brun assur'd him so, in his Letter; and did he not also recollect that Persons of very good Sense had formerly given into such Chimeras: such as Julian the Apostate, for instance, who pretended to discover for which fide Victory should declare in an Engagement, or some other Event, by the Entrails of Beafts, and the Flight of Birds. Superstition had insensibly accustom'd the Antients to fuch ridiculous Opinions; but, fays Father Malbranche, in case the Conjurers you talk of, are simple Wretches, those People must be excessively stupid and ignorant, who can perfuade themselves that the Methods they employ are natural or lawful. My own Opinion, fayshe, is, that the whole is diabolical, in the feveral Operations And I affert, that nothing can be perform'd after the manner you (Father le Brun) describe, without the concurrent Action of an intelligent Cause; and that this Cause can be only the Devil; unless there is some Knavery or Hocus-Pocus in that PRETENDED Conjurer.

FATHER Malbranche proceeds to show metaphysically, that 'tis impossible this Wand should have such Effects naturally; and after-

wards goes on as follows.

THE turning of this Wand may be owing to the Action of an intelligent Cause; probably, to the Knavery and Slight of those pretended simple Wretches; and perhaps to the Malice of

the

HISTORIA LITTERARIA. NºXIX. the Devil, for I can never think that good Angels wou'd make fuch kind of Compacts with Mankind. These don't enact any Laws to themselves, but follow the immutable Order, or the eternal Law; in which they discover, that tis not necessary Men should find out Metals and Springs ad libitum. Angels refer all things to God and our Salvation; they even refer the Order of Nature to it; and don't act any thing extraordinary, or which may divert its Course, but as these may contribute to make us know and love God... But the Devils endeavour to win us over to their side. Their Pride inspires 'em with a Desire of reigning over us; and they would feign have us owe to them fuch temporal Bleffings, as may foment our Lufts. In case they execute faithfully what we wish'd for, at their hands; they are not prompted to this from a Desire of making us raise our Minds to God; but to bind and engage us in their Interests, in any manner soever: Devils infinuate themselves into the Minds of the Simple, under the appearance of Justice. The Discovery of Thieves or Things' stolen, is certainly good in itself; Evil Spirits cover their Operations with the unknown Power of Nature, in order to deceive the ignorant by that means; but in fuch a manner, that the Imaginations and Confciences of these are distracted by Doubt and Uncertainty, &c... And if the Particulars you relate to me, are not the knavish Tricks of a Sett of People who find their account in impoling upon others, (which I should be very apt to believe) 'tis certainly not good Angels, but

Devils, must occasion the turning round of the

FAR

Wand.

#### Art.4. HISTORIA LITTERARIA.

FATHER Malbranche concludes his Letter to our Author with observing, that all imaginable Endeavours should be used, to prevent these sham Conjurers from imposing on the Simple; or troubling the Consciences of those, who in any doubt that may arise in their Minds, think it a very great Sin to have recourse to them.

FATHER le Brun sent a second Letter to Father Malbranche, in which he proposes several Doubts with regard to the Wand.

THESE were answered by the latter, who lays down the following Principles as just and certain.

1st, Good and Evil Angels have power over Bodies, as natural or occasional Causes.

2dly, THE Good share in the Government of the World, and are commission'd by God for that purpose.

3dly, The Power of the Good is more extensive than that of the Bad, who are never suffer'd to exercise their Power, but when, and as far as good Angels will permit... These Principles, says Malbranche, appear to me certain and undoubted from the Sacred Writings.

THERE are some other Letters on the same Subject, which for that reason, and for brevity sake, we shall omit.

THEN follow some Experiments and Observations which were made by Dr. Garnier.

THE Lieutenant-General of Lyons had been robb'd about feven or eight Months before, by one of his Footmen, of near twenty-five Crowns, which were stole out of one of the Closets behind his Library. Aymar was ask'd whether he could find out the Place whence the Money had been stole. The Thief-catcher having gone

**feveral** 

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several times round the Closet with his Wand in his Hand (letting his Foot on the Chairs, &c. and on two Bureaus which shood in that Closet, in each of which were two Drawers:) he went at last to the very Bureau, and even to the Drawer out of which the Money had been taken. Having succeeded so far, the Lieutenant-General bid him endeavour to trace the Thief, which Aymar accordingly did. First, his Wand directed him to the new Terrass, which lies even with the above-mention'd Clofet; from thence into the Closet near the Fire; thence into the Library, and afterwards to the Back-stairs; where the Wand still continuing to turn round, led him to a Bed, when it rurn'd over one fide of it only; continuing absolutely without Motion over the other side. this, the Footmen who were then present declar'd, that the Thief (who was fled) always lay on that fide of the Bed, over which the Stick turn'd round, and had never lain on the other: The Lieutenant-General recollected positively; that the Day the Footman robb'd him, he went out of that Closet upon the Terrais to fetch Wood; then returned into the Closet, and made a Fire; and afterwards crossing his Library, went up to the Apartment where the Footmen lay.

At the time when the Stick turn'd in tracing the absent Thief, Aymar set his Foot on those of the several Footmen in the Family, one after another; and presented the Stick to them, which however continued without motion, because they were all innocent. But Aymar assured the Spectators, that had the Thief been present, the Wand would have turned round

Att.4. Historia Litteraria.

over him, and confequently have pointed him out.

AFTER such Testimonies as these, in favour of Aymar's Pranks, given by Persons eminent at that time for their Genius and Veracity; some of our Readers, who have not read the Knaveries of that Impostor, may be surprized (notwithstanding the high Improbability of their being genuine) to find them all invalidated in the strongest and most indisputable manner. However, the Surprize of these will lessen, when they recollect the famous Scene that was carried on a few Years fince among us by the notorious fantastic Rabbit-breeder of Godalmin; how strongly some Persons of reputed Skill and Judgment writ in her favour; and how much the Minds of People were divided on that Occasion, till the whole was discover'd to be a manifest Cheat. Till this was prov'd, some endeavour'd to account for it physically; in like manner as the Physicians and Naturalists in the Affair of Aymar, let fly their airy Corpufeles; which, the invisible, did nevertheless blind the Eves of great numbers of People, till the most invincible Proofs of the Villany of the whole Scene restor'd them to their Sight. As therefore Imposture is but too apt to prevail over the Mind; and that nothing contributes more to prevent its spreading, than the Relations of fuch, as, after having amaz'd and deluded the Public, and past for Truths during some time, have at last had the Mask forced off, and been display'd in their proper Colours of Infamy: it may not, perhaps, be improper, to give some Account of the Manner in which Aymar's Frauds were desected, especially as it contains several ententaining Particulars. THE

# HISTORIA LITTERARIA. NºXIXI

THE Prince of Candé resolving to examine thoroughly into the Affair of Aymar, fent for him to his Palace in Paris, where his Royal Highness caused the following Experiments to be made. Money was hid in different Parts of a Room, and Ayman order'd to employ his Wand: which failing in the Attempt, the Mock-conjurer made this Excuse for it, viz. that the Gold with which the Room was adorn'd. confus'd his Wand, and prevented its usual Effect... Then several Holes were made in the Garden, when Silver was laid in the first. Gold in a second. Gold and Silver in a third. Copper in a fourth, and Stones in a fifth. The Prince was then resolv'd to see, at the same time, whether he could discover in which Holes the Metals were hid, and distinguish the several forts. But Aymar, fo far from distinguishing them, affirmed that Metals, were hid in that Hole in which the Stones were laid; and another time, declar'd that Metals were hid in a Hole where was nothing... 'Twas with great difficulty that his Royal Highness afterwards endeavour'd to find his Gold and Silver again: not remembering the Places where they, were 

Own Circumstance that: gave Ayman some Reputation was, the Value in Money, of two Silver Candlesticks which were sent to Mademoiselle of Condé. The Story is as follows: The Wand turn'd round in the Closet, and afterwards having turned round several times in different Parts of the Palace, even in the Stableyard; it trac'd (pretendedly) the Thief thre' the Door of those Stables, which was almost almost seven short stable was almost almost seven short stable was almost almost seven short stables. Ayman went from thence opposite

Art,4: Historia Letteraria. to the Brazen-borse on the Key, and stopt at a Goldsmith's, the Corner of Harlay-street; but as it was late; the House was only remark'd i and the Prince sent two Candlesticks like to those which had been taken away, to the Goldfmith's, declaring that two such had been stole. and that he (the Goldsmith) had bought 'em-The Goldsmith protested, that he did not remember his having bought such Candlesticks: but that he might have purchased 'em very innocently, for which he gave very good Reafons. However, next morning, Money was fent; but as 'twas more than the Value of the Candlesticks, (the Price of 'em being well known to the Goldsmiths). twas supposed that Aymar, himself had done this secretly, purely to raise his Reputation, and to gain an hundred times more than their Value..., What follows, happened in Chuntilly. His Royal Highness wanted to discover the Persons who had stole some Trouts our of a Bason. The Wand turned round over different Parts of the Bason, to shew that more than one had been concerned in the Robbery. It then directed Aymar and his Company to a small House, and pointed out the several Places where any had been eat: It did not, however, turn round over any Person prefent; but one of the House, who was then abfent, hearing this, ran immediately to Aymar. in order to be pronounced innocent by his Wand. Aymar, who was then in Bed, declared himself to be very weary, and did not care for stirring; however, the other was so vastly importunate, that he was forced to rife, when taking his Wand, it turned round. Upon which, the Fellow took, to his heels, fearing this Ex-Nº XIX. 1732. periment VOL. IV.

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periment wou'd be interpreted into Conviction. After another Experiment or two, a Boy was feiz'd; and a Gentleman, in the Company whilpering, by way of Confidence, in Agnar's Ear, that he was Son to the Fellow who was fled; Agnar pretended not to hear him, but making his Wand turn round with prodigious swiftness, he declar'd, that the Lad had stole and eat the Trouts. Now it happen'd very unluckily for Agnar, that the Trouts had been stole above four Years before that Incident happened; and 'twas very well known, that the Boy had not lived above

a Year in Chantilly.

AYMAR and his Wand-Conjuration came off no less unluckily after this. Mr. Goyonot, Register of the Council, by order, and in concert with his Royal Highness, pretended he had been rebbed; and caused a Pane of Glass to be purposely broke. Aymar being sent for, made his Wand turn round over the Table, and over the broken Pane; but stop'd its Motion on the Stair-case. He then turn'd it round under the Window in the Yard, and declard, that the Thief did not go up the Stair-case; but had stole the things through the Window, and in the Yard. Then continuing to trace the chimerical Thief, he no doubt wou'd, at last, have pitch'd upon some body. However, the Spectators contented themselves with asking him, which way the Thief had taken, after his leaving the House? He answer'd, to the right Hand, because his Wand turned on that fide, and not towards the left... The Prince being afterwards inform'd of this, fent for Ayand us'd him as he deferv'd.

AYMAR

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AYMAR began with Imposture in Paris, and ended with Theft. A Woollen-Draper who had been robb'd of four or five Pieces of Cloth, address'd him the Evening before he left that City, in order to recover 'em. The Draper, to engage the Thief-catcher to his Interests, made him a Present of a Suit of Clothes, which he had the Wit to fecure in the Prince of Condé's Palace. Upon this, the Thief-carcher went upon the hunt, accompanied with loveral People of Repute; and the Day being spent to no purpose, they stop'd in order to take some Refreshments, and to repose themselves. Aymar proposed to continue the Search the next Days and getting rid of all his Companions, the Woollen-Draper excepted, he carried him as far as Neuilly, when he gave him the flip; after having bilk'd him of his Clothes, and made him spend fifty Livres to no purpose.

Just before this, Aymar had made an ample Confession of the whole Imposture to the Prince of Condé; and among other Particulars declar'd the following Words: That he did not possess any one of those Talents, which were ascrib'd to him; and that all he had asted hitherto, was purely in the view of gatting a Livelihood. These, and a great many other curious Particulars relating to this egregious Cheat, may be read in Boyle's Dictionary, under the Arricle As

Barie.

# ARTICLE V. The present State of Learning.

#### MILAN.

Argelati has just published the following Proposals for printing a new Edition of Sigonius's Works, revised, corrected, and improved by several learned Men, who are mentioned in the said Proposals. It will make up five Volumes in Folio, and the first is already printed.

# VIRIS ERUDITIS PHILIPPUS ARGELATUS BONONIENSIS

#### 8. P. D.

Uanti fecerint eruditi Viri Caroli Sigonii elegantissimos libros ad universam propemodum antiquitatem illustrandam comparatos. ex eo potissime cuique sit persuasum, quod inter Italos recentiores vix alter inveniri possit, quem cultarum Nationum omnium perpetuum constanfque judicium majoribus laudibus exornaverit, & cujus libros lectionis assiduitate ferme contriverit. Hinc factum est, ut non semel iterata fit & apud Nostrates & apud Exteros corum librorum editio; sed crescente in dies Lectorum frequentia, rara admodum ætate nostra purgatioris formæ apparent exempla, jacturamque non semel apud me, vel verbo, vel scripto dolentibus eruditis viris, aliquando reparare deliberavi. Neque uno tantum argumento ad hanc operam capellendam invita-

bar hoc tempore, quo vergente jam ad designatum calcem magna Italicorum Historicorum Collectione, otii aliquantulum supererat ab immani labore, quem si novus iste in edendis Clarifs, Sigonii operibus exciperet, jam animo reputabam à condita Urbe Roma in annum Æræ Christianæ MD, absolutum Italicæ Historiæ corpus me facile daturum. Si quis enim initium fecerit à Fastis Consularibus, quibus Romani Reges, ordine temporum fervato, præmittuntur, deinde ad Historiam Occidentalis Imperii, & aureos Libros de Antiquo Jure Civium Romanorum, & de Judiciis descenderit, quibus universa Romani Imperii administratio diligentissimè explicatur, mox in libris de Regno Italize finem fecerit, integram continuamque seriem habebit ad ea usque tempora, quæ Collectionis Muratorianæ Scriptores fusiori calamo percurpant, tantoque facilitis, & accommodatius, quanti proderit vetultiora monumenta sparsa ubique, ac non semel obscura, in unum corpus ab emunctæ naris homine digesta & explicata volutasse. Præterea amor me meus in Sigonium ferme angebat; is enim vivens Bononiam patriam meam carissimam diu literis colvit, quo uno ex titulo fingularem à Bononicase homine diligentiam, & non vulgare officium jure ac merito poscebat. Cessi ergo meo amicorumque desiderio, & ut celeriùs editionem instruerem, quidquid æris & curse necessarium reputavi è meo privato penu contuli. ne Palatinorum Sociorum rationes diverterem in aliam causam, vel postrema communi eura priorem aliquantisper publico cum incommodo turbarem. Sed fateor, mihi in primis hæsitandum fuit; nam si Bononiensem castigat orem editionem renovassem, si Weche,

HISTORIA LITTERARIA. N.XIX. lianam alteram, non omnia illius opera exhibuiffem, si vero ineditos hucufque libros diffimulassem, non satis ipse mihi placere poteram; Sigonius verò praestantissimos alios libros à se scriptos veluti suis cum cineribus in sepulcro latentes brevì perituros doleret. Quamobrem in colligendis editis omnibus, quotum aliquot rarissimi, & in MSS. inquirendis curam omnem. & patronorum amicorumque omnium operam primum adhibui, variasque Italize publicas Bibliothecas, vel præsens ipse, vel alius quispiam, ut loci opportunitas ferebat, lustravimus, neque à privatis abstinuismus, petentes, instantes, obsecrantes, ne oblivioni colebratissimi viri lucubrationes diutius tradi paterentur, & universæ litterariæ Reipublicæ gratiffimum beneficium inviderent. Valuit apud omnes Sigoniani nominis auctoritas, meumque defiderium ita impletum est, ut nulli fint libri hactenus editi, qui nostram non venerint in poteszatem ad editionem absolvendam: præterea MSS, aliquot quorum nova fiet accessio, gratissima tibi, Lector humanissime, futura ob eximiam Auctoris elegantiam, antiquitatis peritiam, & exactiflimum in rebus investigandis judicium. Eorum librorum titulos non absque causa reticere cogor; interim hæc in univerfum præfari juvat, ut consilium meum, & novæ hujus editionis specimen exhibeam, cetera in alia epistola fingulis tomis præponenda expositurus: itaque facile mihi persuadeo suturum, ut cum MSS, omnes ad posteriores tomos amana do, dilata dies novum aliquod offerat, quoti anxiè quidem ac diligenter inquitere non de fino. Nunc de primo accipe.

PREPONENDA de more fuerat Auctoria Vira necisia, que si in allo quopiam coga noscenda

# Art.s. HISTORIA LITTERARIA

noscenda fuerat, in Sigonio multo quidem diligentiùs erat investiganda, ob literarias quæstiones à pluribus cum homine acris ingenti actas, quæque varie à variis antea pro factionis fortasse amore recensebantur. Ad eam operam, quæ literatissimum virum, & privatas è Sigoniana domo notitias poscebat, aptiorem neminem invenire uspiam potuissem, quam Clariss, LUDONICUM ANTONIUM MURATORIUM, CUI Musarum omnium chorus quidquid elegantiæ ac doctrinæ præstantius erat, uberrime concessit, quique communem cum Sigonio patriam nachus, multo quam ceteri facilius ex familia ipfe certa rerum gestarum monumenta producere poterat. Neque mea me fefellit apinio; is namque pro fua in me humanitate, quam punquam satis commendaverim, justaque gratiarum actione profequirus fuero, intermissis paulisper severioribus occupationibus, cuncta, quæ ad Sigonii vitam, mores, studia, opera, & literarias pugnas pertinent, adeo exactè rimatus est, ut nihil amplius desiderari possit, et innumeri serme alibrum errores, cum de Sigonii vita sermonem habuerunt, imposterum corrigendi, sinc, & vel factionum studio, vel corum oscitantize tribuendi.

SIGONIANOS libros aperiunt FASTI CONSULARES, quorum usus literatis Viris necessarius, mirum in quantas non semel angustias
impegerit antiquitatum amatores! Absolutum,
Sigonii labore credendum erat arduum hocopus; sed cum ab ejus ætate ad nostram hanc
quaque versus Imperii Romani sines protendebantur tot essossa Imperii Romani sines protendebantur tot essossa sinute sessossa successa pretium
videbatur censuræ limam adhibere, ne qui Sigonii Fastos absque ulla discussione recusos

E 4. legeret,

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legeret, novarum observationum opem non sentiret. Hoc verò muneris, rogante me, suscepit Doctifs. P. D. Joseph Maria Stampa Comensis è Somaschæ Congregatione, qui singular usus diligentia, omnes insigniorum Criticorum observationes in hanc meam Editionem contulit, Petavii scilicet, Pigbii & Almelovenii, quas ad firmandos potius, quam ad emendandos Sigonianos Fastos à Rege Romulo ad C. Julium Cæsarem adhibuit, Mediobarbi, Pagii, Tillemontii, ac omnium novisimi Blanchini à Julio Cæsare ad obitum Augusti. hoc verò tempore ad an. Christi cxivi; Stampa noster Eminentis. Noristum vice ducem ha-Ad annum denique cclxxxiv. Petrus Relandus facem prætulit. Sed ita vir judicio gravissimus in aliorum sententiam venit, ut justis aliquando ex causis minimè subscripserit, & fuas iple investigationes produxerit. Cuspinianum, Panviniumque, etsi minus frequenter appellatos adstipulatores habuit : sed qui Petavium. Pighium & Almelovenium excusserit, illico comperiet tres istos à duobus prioribus quidquid in suis edidere Codicibus fuisse mutuatos.

PAGIUS etiam eximius Em. Baronii cenfor adjumento fuit, sed Stampa non semel à Confularibus regulis in Hypatica Dissertatione stabilitis discedere voluit, ne Quinquennalia, Decennalia, Quindecennalia, Vicennalia suum extra præscriptum tempus anno integro, & aliquando biennio cum celebratissimo Dissersationis Austore transferret.

BLANCHINUM postremò in Romanorum Pontificum actis etsi diligentifilmum veritatis exploratorem, si aliquando correxit, eas adhibuit rationes, & testimonia, qua sibi Lectoris calculum arrogare mercantur.

KT

# Art.5. Historia Litteraria:

Er quoniam ad Chronologiæ rationem Rabiliendam, unde facræ ac profanæ Historiæ lux unice petenda, plura occurrunt, quæ fusiori calamo erant illustranda, Dissertationem præmisit de Romæ conditæ ac de instituti Consulatus anno primo. De anni in menses ac dies à Romulo sasta divisione, immutata à Numa Pompilio, ac deinde à Decemviris emendata. Hinc à Julio Casare, mox iterum ab Augusto, ac deinde à Gregorio XIII. Pont. Max. constituta in futurum stabiliori emendatione. Alteram item inseruit Dissertationem de Spoliis, & Comitiis Romanorum: de varia recentiorum Chronologorum opinione eirca Urbis exordium, & Calculum, quem in annorum computatione servabant, eo confilio, ut si qui à Stampa nostro discordes sint. levi negotio cum eo convenire possint. Alias postremò Dissertatiunculas addidit de Christi nati anno vero: de ejus primo suscepta pest Baptisma prædicatione: de ejus supremo Paschate, deque ejus à sua Incarnatione ad Passonem triginta trium annorum traducta vita mortali, quæ omnia licet ad illustrandos Sigonianos Fastos minus erant opportuna, ad continuandos, erant omnino necessaria; suscepit id quoque muneris prælaudatus Pareir Stampa, qui non tantum Sigonianos Fastos summa diligentia emendavit, illustravitque, sed suam ex integro Continuationem adjecit, à morte nempe Augusti, in qua Sigoaius substiterat, ad Imperium usque Diocletiani & Maximiani deductam, sub quibus alterum Sigonii opus de Occidentali Imperio sumit exordium. In ea temporum serie complenda impenso studio Continuator celeberrimus adeò incubuit, ut nihil profectò prætermiserit, quod id Historia illustrationem, & Chronologiam

HISTORIA LITTERARIA. N°.XIX. firmids stabiliendam instaurandamque neverat

expedire.

Ex his, Lector humanissime, prælibare liceat, quæ in Fastorum editione pro viribus adhibenda curavimus; neque enim inficias iverim, opus hoc latissime patens, non unum Doctissimum Stampam, sed plures alios, annosque plu-

res sibi exigere debuisse.

Negve minori studio ac eruditione illustrati funt Libri de Occidentali Imperio per eruditis. P. D JANUARIUM SALINAS Neapol. è Casinensi Familia, è celebratissimi Abb. 70. Baptista de Miro Schola, quem Papiæ in S. Salvatoris Monasterio degentem opportuna fors obtulit, le Historiæ sacræ ac profanæ peritisfirms, illius ope ac Romanarum Legum notiria purioribus è fontibus, non è forensium rabularum deliriis hausta, qua pollet plurimum, Sigonianos libros expolivit, eluxatos quandoque temporum ac rerum locos in suam sedem restituens, Legibus in Theodof. præcipuè Cod, scriptis in testimonium productis, & Historicorum Synchronorum fide adhibita, quo novo adjumento firmiorem in posterum figere pedem liceat in Occidentalis Imperii Historia; adquam cum facræ res etiam pertineant, id potiffimum curavit, ut orthodoxa à pseudo-concihis distingueret, & Catholicam veritatem constantissime stabiliret.

Secundus tomus ex viginti Libris de Regno.

ITALIA compactus est, qui si non interisgram umquam Sigonio samam præ ceteris pepererant.

Se obtrisi serme nostrerum assidue manus percurrunt, liceat mihi aliquid audentius assertare: majoris sortasse pretii æstimandi ex nostra solicitudine, atque Glaris, Josepha Angona Saxii Bibliothecæ Ambrosianæ Præsecti diligentia.

Ants. Historia Litteraria: genuia, & cura publicam in lucem prodibunt. is enim ex amplifismo eruditionis sure thesauro, atque pluribus ex certis & venerandae antiquiratis monumentis. Archivo præfertim celebratissimi Monasterii S. Ambrosii hujus Civitatis, que neque Sigonius, aut alius quispiam in hanc usque diem observavorat, aliisque pluribus vel editis adhuc, vel ineditis Diplomatibus, atque ope Scriptorum nostrorum Italicorum, chronologise rationem & restituit, & factorum seriem xel supplevit, vel illustravit amore in Sigonium, & studio veritatis pracipuo, quod ipfismet illius Manibus opiculari videatur, & lucidius Italicam corum temporum Historiam repræsentet fuis perpetuis in notis, quæ rerum soliditatem non manem ac verbosam trutinam continent.

CETERORUM qui sequenter librorum ordipem adhec minime disposui, sed suss quique
notas, & observationes, vel editas antea, vel
novissimas literatorum Virorum, quo acceptiores siant, itidem habebent Ad eos, nempe de Antiquo Jure Civium Romanorum,
Italiæ, ac Provinciarum, et de Judiciis, nec non de Binis Comitiis, at Lecie
Curiata, prester ea, que in sea Editione
Thesauri celebratissimi Antiquitatum Romanarum Cl. Gravius notaverat, habebis prolegomena Cl. Viri, & multiplici eruditione insignis
Horatii Blanty J. C. Romani, necion commentaria perpettia J. C. Joannis Maderni
Mediolanensis.

An Libros de Atheniensium, conumque ac Liacubemoniorum Temporieus manus adhibult accuracimento Vir Orientalium linguarum, acque Historie pericimento, quem affiduis precibus farigarum vici tandem pro sus lingulari humanitate; hoc unum in seipsum inofficiHISTORIA LITTERARIA. Nº.XIX. officiosus, ac ferme injurius, quòd nomen clarissimum filentio reticendum voluit, id solum roganti mihi vix tribuens, ut Societatem Jesu, cui nomen dedit, appellare liceat, sed hoc erit perpetuæ laudis argumentum; pam sicut Cœtus iste lucidissimas quot in Cœlo Stellas doctrinarum omnium saces enumerat, ita cuique me devotum benesiciorum acceptorum memo-

ria perpetuò profiteor,

E r quoniam Sigonius noster de profana Historia & antiquitate optime meritus sacram etiam exegit, nobifque libros de REPUR-LICA HEBRÆGRUM, & COMMENTARIA IN SULPICIUM SEVERUM, vivens ipse publici juris factos reliquit, & libris octo Christianze Ecclesiæ Historiam scripserat, quam forsan aliquando invenire liceat; cos in unum tomum à ceteris distinctos edere animus est, additis eriam perpetuis adnotationibus. Neque ignoraveram hoc sibi operæ dudum assumsisse Johannem Nicolai: sed ab homine factionis acatholicse spure catam atque infectam orthodoxi Sigonii induftriam nemo est, qui negare possit. Ad alium itaque Hebraica Gracaque lingua peritum, atque in corum temporum, ac rerum antiquitate investiganda exercitatum, mihi erat confugiendum. Isque opportune præsens erat, tum humanitate mihi cum primis carus, tum multijugi eruditione, singularis Vir Abbas Lau-RENTIUS MAFEI literariæ Reipublicæ notus ob varia ingenii sui opera, & adnotationes præcipuè in quartum Anastassi Bibliothecarii tomum. Hic igitur ad Rempublicam Hebræorum novas ex integro adnotationes procudit, atque ita Sigonium nostrum illustravit, ut frustra ad Nicolaum Lector revocandus fit, cujus errores.

### Att. HISTORIA LITTERARIA.

errores not minus, quam ahorum id genus ex occasione eonvellit: 80 præterea Rabbinica de Judæorum antiquitatibus confutat commenta, petitis è divino Bibliorum fonte argumentis: atque id eo facilius præstabit. Vit eruditus, com Excellentissimi Viri, mihi nunquam satis beneficiorum memorià laudandi, Comitis Ca-ROLI ARCHINTI ei pateat ad domesticos usus ornatissima Bibliotheca, unde à tot sontibus melioris notæ librorum emendationum fuarum lucubrationes valeat haurire. 'Quod ad Sulpicium Severum attinet, cujus lectionem utilem admodum frugiseramque Sigonius testatur, si pritis, quam Lector se conserat ad penitius cognoscendam Hebrzorum Rempublicam, aliquam habeat illius notionem haustam ex Sulpiciana Historia à nostro Commentaviis illustrata: optimum duxit idem Abbas Mafei ab Republica ista Sulpicii Historiam non sejungere, arque illius novam editionem disponere, in qua Sigoniano Commentario fubiliciantur omnes omnium vise adhuc in Sulpicium observationes; sanam tamen solidamque continentes doctrinam. Quare illas prædictus Abbas pro Ecclesiasticis studiis impense laborans recensuit castigavirques quod spero certè humanissimo Lectori pergratum futurum.

ERANT cordi supra cetera quæ de PATRIA BONONIA ad sacram profanamque Historiam spectantia Sigonius scripserat, & Bononienses literatos cives ad rem tractandam non immerito aptiores credidi, & mecum amore in patriam certantes plures inveni, nempe Adm. R. P. ALEYSIUM RABBI Ordinis Servorum B. Mariæ V. & J. C. ALEXANDRUM MACHIAVELLUM, utrumque ab editis operibus laudatissimum.

HISTORIA LITTERARIA. Nº XIX. mum, facram primus, profanam alter Histo-

riam accuratiori lima poliverunt.

Accessi tandem & ego numerum Literatorum hactenus laudatorum Virorum nova perfona in me traducens, Andrea namque Donale Viram exocnandam, an dicam onerandam fuscepi, additis seederum aliorumque similium à tanto Principe negotiorum gestorum publicis documentis, que Nicolaus Dominicus Mutius ex Januensi Notariorum Collegio, Literarum & Literatorum amantissimus, publicis ex tabulis in Screnissimæ Reipublicæ Archivo, cui ipse præest, asservatis mihi humanissimè communicavit.

- AD Scipionis etiam Æmiliani Vitame ex Latinis Grzecifque Scriptoribus nonnihil con-

tuli, qua fortuna, videant Eruditi.

Hocunum postremò additum volo: librum; cui titulus Judicium be Romanæ Historie Scriptoribus, si quidem Sigonio tribusendus, diligentiorem ad trutinam revocandum esse; plures jam ante observaverant; se ne quid in Editione nostra deesset, è Doctorum hominum libris ad Lectorum potius uberiorem apparatum, quam ad agendam censuram, plura excerpsi, se in universum opus ad concinniorem elegantiam, ni fallor, expolienda omnia curavi, additis novis, ac exactioribus tabulis geographicis, atque àndice copiosissimo ad singulos libros, in quo formando diligentiam, si umquam alias, accuratissimam labore improbo adhibuisse me certo comperies:

Miraberus fortalle me tot laboribus & expenis fangatum novam hanc operam, qua tot Literatorum Flominum ope, & in conquirendis, veleximibendis, vol exernantis Ibris ere multe affiduaque cura indiget in hoc potifimum æta-

# Ang. Historia Latteraria.

tis in senium vergentis post edita hactenus tot librorum millia suscepisse. Unde nam tantum otii ac virium sciscitabere? Unico verbo satisfaciam à CLEMENTISSIMI CÆSARIS nostri perpetua beneficentia, qui liberalitate sua animum & vires addit: Ille nobis literarium otium, & dulce præsidium vitæ parat: Ille me ad nova in dies meditamenta facrarum largitionum stimulis impellit: Ille Palatinos nostros ad novos alios labores excitat, qui literariæ Reipublicæ utiles & grati futuri fint, & Mediolanensibus nostris veterem studiorum famam, si Dîs placet, inflaurent, & bonarum Artium culturn, & commercia paulatim reflorentia restituant. Que fi Deus impleat omnia, ut rogamus, Cæsaris Invictissimi gloriæ perpetuæ tribuemus: Vale.

MENS mibi fuit, cum primum Sigonii Tomum in lucem emitterem, Societatem inire; non ut alieno ære Typorum dispendia sustinerem ; verum ut illa evitarem discrimina, quibus Opera ferme omnia in plura volumina distributa premuntur in præsens; siquidem cum primi, qui in lucem eduntur, Tomi facile comparentur, deinde morte præpediente, vel genio, ceteri negliguntur; quo fit, ut plura imperfecta volumina ad editoris perniciem tineis, blattisque absumenda relinquantur: Quapropter eam mibi Societatem ineundam decrevi, ut qui Tomum primum emerint, sequentis in parte prétium quoque perfolvant. Is igitur, quem nunc in lucem emitto, quoniam in magnam excrevit molem, duos foliorum numero Tomos æquabit, Sociisque in minori papyro pretio 25. librarum Imperial. dimittetur, dummodo pro secundo libras 12. cum dimidia persolvant. Pro editis in majori pa-

ROME.

desiderandum vel venustate, vel diligentia, severi-

oribus etiam censoribus relinquatur.

ABBOT Pascoli, who lately published the Lives of the modern Painters, Statuaries, and Architects, has a new Book ready for the Preis, wherein he offers feveral Ways and Means to improve Trade in the State of the Church, and to augment the Revenue of the Apostolick Chamber: Testamento Politico d'un Academico Fiorentine

Fignentino in 110 Propositioni diviso, in cui con nuovi e hen fondati principi si fanno vari e diversi progetti per istabilir un ben regolato Commercio nello stato della Chiesa, e per aumentan notabilmente le rendite della Camera, con molti altri suvertimenti, ed essentiali ricordi, che vi si danno pel buon governo del medesimo.

ABBOT Matastasio, known by his Opera's and other Composures, which have procured him the Title of Poet to his Imperial Majesty, has given us a Collection of his Works; to which are added the three following Pieces, 1. La Passione di Gesu Christa, componimento sacro per Musica, applicate al suo sonto Sepalcho, e cantato nell'augustissima: Cappella della facta G: C. R. Maesta di Carlo VI. 22 Componimento sacro per la Festività del SS. Natale, in occasione della solita adunanza de' Signori Academici Arcadi. 3. Componimento dramatico da cantarsi in occasique della felicissima nascita del Real Delfine, &c.

VENICE.

COLETI has reprinted L'Aminta difeso ed il-Instrate da Giusto Fontanini: con qualche Osservationi d'un Academico Fiorentino. In 8vo. first Edition of the Aminta difeso was printed at Rome in the Year 1700.

THE same Bookseller has put out a new Edition of Grepin's Ovid in Usum Delphini, in 4

**v**ol. 4to.

M. du Hamel published at Paris in 1706, a new Edition of the Vulgar Latin Bible with short -Annotations, &c: Baglioni has reprinted it, and to this Edition are added two Tracts of Lucas Brugensis, which were pretty scarce. The whole Title runs thus: Biblia sacra Vulgatæ Editionis Sixti V. & Clementis VIII. Pont. Max.

Nº XIX. 1732. Autho-VOL. IV.

HISTORIA LITTERARIA. Nº XIK,
Authoritate recognita, versiculis distintia, una
tum selectis Annotationibus ex optimis quibusque
Catholicis Interpretibus, & etiam ex Authoribus
Heterodomis in his qua Catholica veritati non sunt
contrarta, excerptis. Prolegomenis, novis Tabulis Chronologicis, Historicis, Es Geographicis illustrata. Authore Joh. Baptista Du Hamel,
Preshitero & ex-Prosessore Regio, nec non Regia
Scientiagum Academia Socio. Accedum Libetti
duo ab eruditissimo Vico Luca Bragense, exarat,
quoristi primus loca insigniora Romana vorrettonic chimplatitisti atter verò didis Correttiones que

FATHER Cripilly Somafco, who hi the Kenr 1728 put out Elementi of Aritmetica Numerica Letterale, is preparing for the Prels Fifica Elementare in 2 vols. 4to. with above thirty Conper-Plates. It is a Gollection of the most important Discoveries of the ancient and modern Philosophers, concerning Natural Philosophy. That Work will be printed by Subscription.

fieri poffent, denatat. In fra. 2 vols.

LORENZO BAGESIO is reprinting Isoria della Vulgar Poesia, scritta da Gio. Maria Crescimbent, Canonico di S. Maria in Cosmedia, e Custode d'Arcadia, soi Commentari Intorno alla medefinia. In 4to.

FLORENCE.

The second Volume of the Vecabaldrio della Crusca is come out, and contains the Letters D, E, F, G, H, I. This new Edition is very much enlarged, as it appears by the Number of the Pages which is 923, whereas in the R-dition of 1691 there was but 173. The third Volume is in the Press.

PAPERINI is printing Inflitutiones Philosophica ac Mathematica ad usum Scholerum pierum. In 840.6 vols.

MANTOUA.

Dr. Flaminio Corghi, a famous Physician here has published Il Medico in Mantoua, oppure qual Methodo di medicare nelle palustri, e quale nelle Citta montane, convenga. This Work contains several Observations upon the Distempers which reigned in Mantoua and the neighbouring Places, from 1698 till 1730, and the Manner of curing them, compared with the Method used at Reggio, whose Situation is quite different from that of Mantoua. It may be look'd upon as an excellent Commentary on Hippearates's Book de aere, aquis, & locis, being founded upon an Experience of above thirty Kears.

FERRARA.

M. Peverati has given us a new Commentary upon Sallust: Angeli Mariæ Peverati Ferrariensis Annotationes in Crissi Sallustii Historiam de Conjuratione Catilinaria, & Bello Jugurthino; nec non Synopsis de Historia. In 8vo. In this Commentary he has inserted the Notes of Turcius Rusus Asterius Apronianus, which he found in an old Manuscript; and wou'd be a very valuable Piece, if, as some of our Learned imagine, the Author is the same Apronianus who was Consul with Flavius Presidius.

GENEVA

Messeurs de Tournes have sinished their new Edicion of Cornelii à Lapide, Societatis Jesu, Commentaria in Vetus & Novum Testamentum. In solio, 11 vols.

FABRI and Barrillot have printed Court Abregé de Rhysique, suivant les dernieres Observations des Academies de Paris & de Londres, par G. L. le Sage. In 12000.

NEUFCHATEL.

M. R. Bourguet, who was lately appointed Professor of Natural Philosophy and Mathematicks here, has printed his inaugural Oration de Mathefeos & Physica fatis. He designs to publish jointly with Mr. Jordan, Minister at Prentzlow in the March of Brandenburg, several Letters of the late Mr. Leibniz.

#### TUBINGEN.

They have reprinted here from the last Cambridge Edition by Mr. Chappelow, Dr. Spencer's Book de Legibus Ebræorum Ritualibus, &c. This new Edition in Page for Page and Line for Line the same with the Cambridge one; and tho' it be printed upon good Paper and Letter, it is above a third Part cheaper. Dr. Pfaff has prefix'd to it a Dissertation giving an Account of Dr. Spencer's Life and Writings.

IMHOFF is printing by Subscription Vitringa's Commentary upon the Prophet Esaias.

#### NUREMBERG.

MR. Doederlin has publish'd Antiquitates in Nortgavia Romane. In 4to. It is a Description of the Roman Wall or Rampart, rais'd by Order of the Emperours Hadrian and Probus against the Incursions of the Germans.

#### PARIS

THAT there is really such a thing as Witchcrast, Witches, &c. is afferted with great Considence in the following Book: Traité sur la Magie, le Sortilege, les Possessions, Obsessions, & Malesices:

#### Att. 5. HISTORIA LITTERARIA.

lefices; où l'on en démontre la verité & la realité: avec une methode sûre & facile pour les discerner, & les reglemens contre les Devins, Sorciers, Magiciens, &c. Ouvrage tres-utile aux Ecclesiastiques, aux Medecins, & aux Juges. Par M. D\*\*\*. In 12mo.

LA Genese en Latin & en François, avec une Explication du sens litteral & du sens spirituel, tirée de l'Ecriture & de la Tradition. In 12mo.

LE Banquet de Platon. In 12mo. Part of it was translated by the famous Mr. Racine; and the Remainder by a Lady.

Essai sur le bon goût en Musique, par M. Grandval. În 12mo.

Mélisthenes, ou l'illustre Persan: Nouvelle, par M. de P\*\*\*. In 12mo.

PRINCIPES generaux & raisonnés de la Grammaire Françoise, par Mr. Restaut. Nouvelle Edition de moitié plus ample que la première, & à laquelle on a ajouté un Abregé des Regles de la Verssification Françoise, &c. In 12mo.

#### ANGERS.

FATHER Dufrou, a Priest of the Congregation of the Oratory and Professor of Rhetorick in this University, lately made a Latin Oration, wherein he enquired into the Reasons why the French Historians fall so short of that Degree of Perfection which is required in such Performances: Cur nullum Scriptorem optimæ notæ Historia Gallica babeat. Two things, faid he, are absolutely necessary to qualify a good Historian, Eloquence and Sincerity; eloquentia & fides: but these two Qualifications cannot be found in an Historian who lives under a despotical Government. He made several judicious Observations on the first Point; and

HISTORIA LITTERARIA. Nº XIX. and as to the second, viz. Faithfulness and Sincerity, he faid that a French Historian cou'd not pretend to it, i. Because he was ignorant of the Spring of Actions, or what was transacted in the Cabinet of the Prince. 2. Because he must either flatter or incur the Hacred of those who are in Power. 3. That even the Christian (Romish) Religion he professes, cannot fuffer him to be always true and fincere. He observed that Comines, Thuanus, Mezeray, and Daniel the Jesuit, were defective in several respects: However as to Mezeray, he infinuated that he would be valued and efteemed by all Frenchmen; as long as a Love for Truth and a Sense of Liberty remain'd amongst them; when Father Daniel will be despised, as a Man blindly addicted to the pretended Power of the Pope maintained by the Italian Clergy, and basely wedded to the Interests of his Society. Tefuits cou'd not bear with these bold Affertions. They apply'd to the Heads of our University, and demanded that the Orator shou'd be punish'd or severely censur'd; but cou'd obtain, no other Satisfaction than the following Decree, which is rather an Approbation than a Censure of what Father Dufrou said: Enistimamus aliquas Propositiones, si disjungantur à Sermonis contextu, Suspicionem mali Animi injicere potuisse: verum si eadem pensentur prout in Orationis serie jacent, malitiæ Suspicio diluitur, Quater samenmonendus est ut cautior fit.

THEY have published a Tract of the late Mr. la Placette, entitled, Apris fur la Maniere de Precher.

# HISTORIA LITTERARIA:

O.R. AN

EXACT: AND EARLY ACCOUNT

OF THE MOST

### VALUABLE BOOKS

Published in the several Parts of Europe.

Floriferis ut apes in saltibus omnia libant, Omnia nos itidem. Lucret.

## NUMBER XX.

Being the Second of Vol. IV.



#### LONDON

Printed for N. PREVOST, over-against Southamptonfreet, in the Strand.

M.DCC.XXXIII.

(Price One Shilling.)

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## HISTORIA LITTERARIA.

#### ARTICLE VI.

Observations Mathematiques, Astronomiques, Chronologiques, &c. Redigées & Publices par le P. E. Souciet.

That is,

Mathematical, Astronomical, Chronological, &c. Observations... Digested. by Father E. Souciet.

Being a Continuation of Article XXVIII.

Containing the History of the Five First Mogul

Emperors.

(G.)

IN our last, through an Landvertency we need not explain to the Reader, we broke off somewhat abruptly in the midst of the History of the great Jengbiz Khan; which we shall now resume.

Jengbiz Khân having made fisch Progress to it wards the Summit of his Glory as has been tolded in the foregoing Article on this Collection of continued to add to his martial Fame and the Enlargement of his Dominion by the partial Smiles of Fortune, whose Darling he seems of all Men to have been. He subdued many: 1204 Hoards round about him; he overthiew several Confederates; headed by a powerful Prince of

reflecient of van Hance, for the Barrier of he Relation of his who had been murdled by the Orders

the Naymans, called Tay-Yang Koban, who fell in the Battle, which was fought to the Eastward of Halin, the Situation of which we formerly noted.

TRIUMPHANT in these Wars, he began to attack the Princes of Hin, who were Lords of a vast Tract both in China, as it is now rectioned, and in Tartary, as it is with us called; how far he faccorded in this his first Attempt, we are not told, but

The next Year he rendezvoused with his Confederates at the Source of the River Vonon, or Onon, where his Name was changed, or rather his Title, from Tiemūtjin to Jengbūz, as we pronounce it, which if our Interpreter deceives us not, lignifies Sovereign Lord; for such they now declared him, and as such they now vowed him Obedience, whence with the Addition of the Title Kbūn, or Cam as we sometimes have it, we come to know this Conqueror, under the Stile of Jengbūz Kbūn. This Year he became Master of the western stantary, by a compleat Conquest of the Nayman, and the Slaughter of their King Poloyu, and this stying Son.

the County of Way-a-ule, offered to throw himself under the Protection of Jinghiz Khan. His Subjects have the Books of Confucius and the Books Y-King they inderstand the Chinese Characters; and use the Chinese Calendar. This Year he entered Chans by the Country of Kokonor, and forced the King of His to a Peace.

The next Year our Conquetor refused to pay 1210. Tribute to the Princes of Kin, and stirred up by the Spirit of Vengeance, for the Marther of a Relation of his who had been murdered by the Orders

And. Historia Litteraria.

Orders of the Kin; he the next Year entered the Province of Chanse; and according to the Chinese, he himself, his Brothers, and his four Sons made fearful havock in Chansi, Petchali, Chantung, and Leastung, during the Years 1211, 1212, and 1213; in which last he befleged the Court, or what is now called Pekin, formerly Yekin.

THE next Year the Emperor of the Kin 1214 bribed Jenghiz Khan to an Accommodation by a great Sum of Money, great Quantities of Stuffs, and a great Number of Youths of both Sexes, together with a Princess of the Blood for : Jengblz Khan himself, who then retired to the

Country of Chalar.

But he had scarce turned his back before the Emperor of the Kin violated the Treaty's whereupon the Moguls marched back again, and

took Pekin and Leastung.

It was in the Year following, that Pekin was taken and pillaged. This was done in the fifth Month, and in the absence of Jengbiz Khân himself; the Palace was burnt; but the Emperor had withdrawn with his Court, eight or nine Months before, to Caifanfu, the Capital of Honan, then Nankin.

THE Year following Jenghiz Khan appeared 1216. in Perlon, and pillaged a part of Houan; and 1217. the Year after he declared Mobali his Governor over the conquered Country, and Chapar This Governor for Pekin, and then recised into

Tarlary.

WHILE Mobali extended the Conquests over sail Corea, his Master the Khan turned his Arms Weltward to revenge the Injuries offered to his Spojects, and before the Fad of the following

Year he made a good progress, and so continued to do further Westward.

AT length he got to the Westward of Samar-

cand, as far as a Place in English, called the Iron-Gate, which our Commentator will have to have been Derbent, which he derives from the Turkish Demicarpi of Temicarpi, which signi-

'fies Gate of Iron.

Our Translator, or rather Transcriber, acunaints us, that the Chinese are very indistinct and unfatisfactory on what this Conqueror did 1223. in the West; but from thence he bent his March Eastward into Persia, and in the Year following he penetrated the Indies, where he made great devastation. In this same Year, fays the Chinese History, the Moguls took the City Metena [fure they cannot mean Medina?] where, fays the same History, reigned Mu-bannu-te, or the Lord and Law-giver of the Mabammedans. Upon this occasion it is said, that while even Mahomet himself was alive, some of his Disciples reached China, where they promulgated his Law. To this is added, that Metena (which we must confess sounds a little 'like Medina) is in the Neighbourhood of a Country called the Country of Heaven; which our . French Commentator conjectures may mean the Holy-Land, that is, the Country of God, where God was born and lived, as he zealoufly expresses himself. This is a very remarkable Passage, and may deserve an accurate Research and a deep Discussion, which we leave to abler Hands than

our own.

This Year Jengblz Khan attacked the Prince of Hin, and having taken the City of Elina, he entered Chens. He subverted the Dynasty of Hin, and died in the seventh Moon of the

Year

Ant. Historia Litteraria.

Year 1227, and was interred on the Mountain of Leoupan in Chensi, aged 66 Years. He declared his third Son, Offay, his Heir and Successor, and in the mean time Toley his fourth and youngest Son ruled the Empire.

Offay was not proclaimed Emperor till the 1229. eighth Moon of this Year, when he appointed

Toley his Generalissimo.

Ostay continued the War against the Emperor of the Kin, and reduced him to the utmost Distress. He entered into a Treaty with the Emperor of the Song, who possessed many of the noblest and most southern Provinces of China, and then retired into Tartary, in the minth Moon of this Year. Toley dies, to the 1232. great grief of the whole Empire; and Saputay carries on the War in Honan, and takes and pillages Nankin in the second Month of the next Year.

In the very first Moon of this Year the unhap- 1234. py Emperor of the Kin, unable to bear up against the Torrent of his Afflictions, burnt himfelf at Juningfou, declaring his Son his Heir to the Crown; but the young Prince being murdered by his own Guards, Ostav became absolute Lord of the Empire of the Kin. .

Offay built Holin into a new City, and a-1235. dorned it with a vast Palace. He dispatched two of his Nephews and General Sapotay to attack the Kingdoms of the West. They coasted round the North-end of the Caspian, and thence penetrated into a Climate where the Days at Midsummer are of extraordinary length. But the History of this War being very dark, and the Names horridly mangled, we should, it seems, be able to learn nothing therefrom, if we adid not otherwise know that they harrassed Po-H 3

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HISTORIA LIFTERARIA. N°XX. LQ\$ land, Germany and Hungary. His two Nephews did not return till many Years after his -Death. They lost a great Number of their Peo-

ple, says the History; but they acquired great Glory. Bur while this was in agitation, Offar Rnt

another Force to invade the Emperor of the Song.

To conclude, he died in the 56th Year of his Age, and nominated to be his Successor Spe-ly-man his Grandson, by his fourth Son, who perished in War.

Bur this Succession was disturbed by the Empress Regent Naitmatchin, who declared her eldest Son Quay Yeu Emperor of the Moguls. which she did in the seventh Moon of this Year. This Prince submitted every thing to his Mother; did nothing worth notice; and is accused of having been fond of the Bonzes, Ho

reigned but two Years and about a Month, and died at the Age of 34.

HEREUPON two powerful Parties arose. At the Head of the one appeared the Empresses Naitmatchin the Mother, and Hai-my-she the Wife of the deceased Emperor; these declared for She-ly-man, and were supported by some old Counsellors, several Generals, and all the Princes, Sons and Grandsons of Ollay, At the head of the other was Pain the great General of the Army and Nephew to Ottay, who with some others, declared for Mongko another Nephew of the same Emperor. These prevailing, Mengko was, at Holin, proclaimed Emperor of the Moguls. He committed the conquered Provinces of China to his Brother Hupily Koblay and took the Reins of the Government in gener

ral into his own bands,

This Wear he put to death the Princess of 1252. Empress Hai-my-she, on pretence she was a Sorcerois; imprisoned She-ly-man; and banish'd' Natmachin, and the Princes of the Party of She-ly-mon-

THE next Year he rendezvous'd two great? Armies in the Neighbourhood of Holin. The Command of the first he conferred on Hiland Holas, under the Orders of Hapily, to invade! Tibet, Pegu, and Cochinching, and to make ani Inroad into Junian and Soutchouen. The second Army commanded by Hin-li-bu, [Hologu] his fixth Brother, he sent to invade Persia and Syris, there to fall upon the Su-tan, [Solsans] and the Halifu [Khalif] a Mobammedan Prince and King of Pabeta [Baghdad]. Hologu had Ko-kan with bins to affift him with his Advice.

Hologu and Ko-kan depart from Holin in the fecond Month of this Year; and to pais over their redious March, through which we can pot easily trace them, for want of a Certainty of the Names of the Places mention'd, they fucceeded in this distant. War to admiration.

In the fourth Year after their Outset, they took Bagbdad, and sent the Khalif Prisoner to Mougho. We are told, that the Obinele Relation is pretty circumstantial on this Transaction, and describes the City very well: That it speaks of the fine Palace of the Khalif, of the River which parts the two Towns, of the Beauty of the Houses, . of the Massacre Ko-kan ordered in the West Town, of the Extent of the Kingdom, and of the Number and Lives of the Khalifs.

. This important Action to happily decided, Hologu detaches Ko-kan to the Westward. He marches twenty Days to wards that Point of the Compass, and comes to a Temple dedicated to Heaven,

HA

Heaven, as the Gbingle have it . They well Ka-kan that here the greatest of all Saints had been anciently interred; and in the midst of this. Temple, he sees a great Iron Chain hanging. and many Inscriptions, which, said they, were. done by Pittapacul, the Name of the Saint here buried. Tho' all this has the Air of a Romance, as much as Heart could wish whatever Truth may be in it, our Commentator puts on a grave Face, and runs the following Division upon the Name Pistapacul, (viz.) Pembar, Pembal, Bembar or Bembal: Perhaps Ben-baal, Benkal, the Son of Raal. Mighty right, to be fure; a high Probability: but we should, however, be glad to know who was the Father of this Son of Baal? who he could be? whence this Son should come? what drove him a twenty Days March to the Westward of Bogbdad? but above all, how he had been able to keep this House over his Head, maugre all the unparal-Ielled Zeal of the Mobammedans, and Christians, who were Lords, and pretty severe ones too, either on the one fide or the other of him? These are Quastions not to be rationally anfwered, and this Play upon Names, the formetimes justifiable, is too often presumptuous and vain. But the Roman Clergy must be ignorant. of nothing; they must display their Omniscience upon all occasions. For our parts, upon the first perusal of the Passage, we were afraid this Pagod, as it is represented, would have been commented into the Church of Jerusalem; and perhaps, if it had not been for the ugly. Iron Chain, it had been the Case: and in truth, it had been for less absurd than to talk of the House of a young Baal any where in their San Don't a di santa Lan et Parts, Att.6. HISTORIA LITTERARIA.

Parts, at that time of day. But to return whence

we digreffed.

Ko-kan having survey'd this great Curiosity of a Temple, and done great Feats over this western Region, crosses the Sea and continues his Conquests in a Country called Foulon. This Foulon, we are told, fignifies Franks; and this Country is here noted to have been fome Part of Syria, inhabited by the Followers of the Crusade; but this seems to be said at a venture, to be a most superficial and ill-weighed' Remark. What Sea had Ko-kan to cross in his' way from Bagbdad to Syria? We know of none but the Sea of Gallilee, or, perhaps, the Dead Sea; and that he did, would, or could' cross either of them with his Army, is impossible to suppose. Had it not been better to have looked this Passage over as inexplicable, and even frankly to have pronounced it such, rather than by an Affectation of universal Criticism to have cleared it up so larnely, so blindly? But to take a Survey of this Country of Foulon, it feems the Women there were dreffed after the manner of the Statues in the Chinese Temples. Here the Soltan Hûtû, as he is called, did Homage.

This Year Holagu and Ko-kan continued' 1259. their Conquests, and towards the latter End of it, Ko-kan was sent Post by his General, to give Mongko an account of all these Expeditions. But when he arrived in China, he had the forrowful News that Mongko had been slain on the tenth of August, this same Year, as he was besleging Hotchcou a City in Soutchouen, at the Age of 52. This Siege was very obstinate, and the Moguls having lost a great number of Officers, broke it up. The Chinese History reports he had Valour and Sense; but reproaches him with great -

HISTORIA LITTERARIA : NOXX. 112 Superfitition and an undue Veneration for the Lama's; and upbraids him with the uping Death of the Princels Hai-my-She, the Imprisonment of She-ly-man, and the Exile of Nuitmetchen ? but fays not a fingle Syllable of the Embaffies

> of St. Louis. Upon the Death of Mangkon who left five Sons behind him, a civil War broke out between two of his Brothers Hupily and Halipuke. Hippily was laying Siege to Voutchang the Capital of Housing, when News was brought him his Brother was dead: whereupon he clapped up a Peace with the Song, ordered Hulan-Hotay to cease Hostilities, and then attended by his Troops marched to Pekin, where Ko-kan informed him of the mighty Exploits and Conquests of his Brother Hologi in the West; and soon after he heard from Holard himself; who, among other things! informed him, that he had impowered this Envoy to declare him Emperor of the Moguli, fince his Distance would not allow him to do it in Person.

Accordingly Hupily was in the fourth 1260. Moon of this Year proclaimed Emperor of the Moguls at Changtû; but Halipûko was also pros claimed Emperor at Holin. Hûpily's Reign was long and glorious; but Halipuko declined in his Affairs from the beginning; his Army bes ing in this same Year beaton to the Eastward of Cantebû, a considerable Town of Chense.

. And the very next Year Halipuko was beaten 1261. by Hapily in person; Holin, was taken; and Halipuko surrendred at discretion.

WE pass over his Humanity to his vanguish'd Brother, and the Captive's humble and faithful Returns; his Deliverance of She-hy-man from Prison ; his Introduction of the Chinese Forms

II

into the Government of the Maguls, and his Love of Letters: we pass over also his first Minister Yaoku, a great Chinese; his Erection of a Tribunal called of the Han-lin, made up of the most learned Men of the Empire, and properly, as we are told, an Academy of Learning; his Winter Court Yen-keng or Tatû the Great Court, and his Summer Court Chang-ta, which may be Marca Paol's's Gianda or Combalu.

... We proceed to Hûpily's Invasion of the Empire of the Song, a War which was opened with the memorable Siege of Siang-Yang in Huquang, which notwithstanding it was invested by the most expert of the Tartar Generals, held out full five Years. They were so thoroughly convinced of the Strength of the Place, that a General of the Country of Igur, whose Name was Holihayye, wrote to the Emperor, That if he did not fend for Gunners from the West, the Place could not possibly be mastered. Gunners then were fent, but whether they were Mobammedans, as the Chinese History says, or Christians, as Marca Paolo avers, the Place was taken after it had held out above five Years, as we just now said. Marco Paolo relates, that they shot Stone Bullets; and the Chinese History, it seems, uses the Word Pao, which signifies both an Engine which shoots Metal Balls like ours in Europe, as well as Perdreroes, or those great Pieces which were formerly used for Stone.

What is here faid of these Cannoncers from the West, whether they were Mobemmedans or Christians, or whether their Balls were of Metal or Stone, may be a Novelty to some of our Readers, as we confess it is to us. That the Chinese, and perhaps the more eastern Taxtars had the use of Guns Ages before us, has been frequently

1268

1278.

HISTORIA LITTERARIA. No.XX.

The Empress Mother, when the heard the tragical End of her Son, threw herself together with the Ladies of her Train into the Sea also; and the Chinese General, as he was ruminating upon the choice of a new Emperor, was mise-

rably shipwreck'd.

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Ir what is here told of this Emperor, his Minifter, his Mother and her Ladies, be not edual to arry Greatness of Mind and Contempt of Death, we meet with in Greek or Roman History, we are much mistaken; a more dismal or stocking Tragedy, considering the Persons, and that it was in each a voluntary Act, is no where to be found: and well may the Chinese dwell on the melancholy Event, as we are told they do.

Now Mpily fat the undisputed Lord of all the Chinese Provinces; but to pass over some intestine Motions, which must infallibly be seen quent in such an Empire as he swayed, Japan

had not been yet fubdued.

Ir was in the eighth Moon of the very next Year that a great naval Armament made Sail for the Conquest of Japan; but a Storm dst-pers of them, and History says, the Japanese slew 30,000 Moguls, and made Slaves of Joseph Chings and the Emperor breathed nothing but Vrhands the Emperor breathed nothing but Vrhands amends for this Loss, while his Mandarius believched him to think no intore of the Conquest of Japan. But the Mogals sared quite otherwise in the Kingdom of Mich, I Pera, as we are told which was conquered by the Troops of Junnan; an Expedition seemingly mentioned by Marco Pavio.

At length the Emperor Hapity died in the first Moon of this Year, aged 80, without to much as haming his Successor to the Empire.

2194.

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THE Chinele Historians, it seems, magnify his Failings, and scarce speak of his great Qualities and Virtues; they fay he was a Bigot to the Lama's, and complain, that he invested the western People with too much Power; while the Tarturs applaud him as one of their greatest Kings. He was a Patron to the Learned of every denomination, a Cherisher of the useful Arts; and undertook and went through stupendous Works for the Convenience of his, Subiects, and did and ordered a great many noble things equal to the Sublimity of his Station and the Fortune of his Arms. He faw himself in the peaceable Possession of China, of Pepu, of Tibet, of one and the other Tartary, of Turkeftan and the Country of Igur. Siam, Gochinchina, Tonquin and Corea paid him Tribute. The Princes of his Family who reigned in Moscovy, Affyria, Persia, Khorassan and Khowarafm, did nothing without his leave; and in his days Persia and the Ports on the Coasts of Mulabar and Cormandel, drove a great Trade' by Sea with Fokian. In fine, he and his Predeceffors lie interred in one of the Mountains between the 42°. 30° and 44° of Latitude, and bebetween 10°. 30' or 4° Longitude Well of Pekin, and then turn off to the North-West.

We at first thought to have given a summary. Abstract of the Life of Jengbiz Khan only, but finding our Subject to swell under varhands, and remembring what we promife in the Motto to our Journal, and apprehending the whole Series of this remarkable Eliftory" williff be acceptable even to the most Learned. and raile the Altonillament of fuch as are but the least verled in the great Events that have happental on the extensive Stage of the World : we could .

could not stop our hands, but have abridg'd it all.

WE leave our Readers to make their Reflections upon this wonderful, this almost incredible Piece of History, and shall only acquaintthe more scrupulously exact, that we have studiously avoided the Names of the Persons and Places the Original abounds with; and that on the other hand we have, perhaps with some little Presumption, accommodated a few of them to our Pronunciation. If we may be excused this, we will proceed to observe that among the many good Qualities of the French Writers, they have one confiderable Defect, we mean in forming all exotic Names to the Genius, as they think good to call it, of their Tongue. This must have been observed by all who have dipped into their Historical Works; and lamentable it is to see, that even we who are so very much related to them in Names are cut and. flaughtered by them without mercy. Who can bear to hear Father Orleans, in his Preface to the English Revolutions, say the English Names: are fo uncouth, and as it were barbarous, that he has not studied to be exact in spelling them; as. if we were some of the most unpolish'd of Mortals, and our Language the most inelegant; in; short, as if we were a new discovered Nation in the Moon, who scarce could call each other by, articulate Sounds? And again, what shall we fay to that otherwise excellent Geographical, Lexicographer Corneille, who when he touches, upon English Ground, often puzzles the English; themselves to know whereabouts he is? Who. could imagine, for example, when he comes to. describe Oxford, that even a Student there shall not know by him when he is come to Christ Church a.

but shall fee it spelt in such a manner, with such a number of Confonants and difference of Vowels, that he shall not be able to unravel it but by its beginning with a C? And now if they are so fearfully negligent and arbitrary in what concerns the proper Names of a Country, their very next Neighbour, and perhaps the most generally allied to them of any Nation under the Sun; what Butchery must we not expect. them no make of the Tartar Names and of the Chinese? Herein sure there can be no relying on them. We must therefore beseech them to consider Foreigners a little for the future, and to use their Names as civilly as they are said to do their Persons; and in the mean time to favour us with an Onomasticon Generale, drawn up as they know how; a Work which would be highly acceptable to all Europe, and much wanted at this Instant in particular; a Work particularly incumbent on them to undertake, as they have been the greatest Offenders in the Sin which makes fo heavy an Atonement neceffary.

#### ARTICLE VII.

A Continuation of Vol. III. of Rollin's History, &c.

R. Rollin at the Entry of this Volume advertiseth his Reader, that the had promised in it to conduct his History down to the end of the Peloponnesian War, and to add some Reslexions on the Genius, Customs, Laws, and Government of the People of Greece: The Additions he hath necessarily been obliged to make N° XX. 1732.

Vol. IV.

in the course of the Impression, more especially that particular and circumstantial Account he hath given of the Siege of Syracuse, which was the greatest Enterprize that ever the Athenian Republick undertook, and at length proved the chief Cause of their Ruin; have not only put it out of his power to perform his Promise, but hath even swelled this Volume very near two hundred Pages more than any of the former.

Before he begins the History itself, Mr. Rollin hath thought proper to make some preliminary Observations, which consist chiefly in enumerating the Advantages that accrue to all forts of People from the reading of History, and the Judgment that ought to be made of those glaring Acts of Virtue, that are so frequently met with in the Heathen History. He then adds an Abridgment of the principal Events of the Lacedemonian History from the first Establishment of the Regal Government among them, to the time of Darius the Son of Hystafpes, where the Persian War against the Greeks, in which the Lacedemonians bore so great a share; begins. Here he remarks, that sourscore Years after the taking of Troy, the Herachdes, or De-

A.M.2900 after the taking of Troy, the Heracides, or Defeendants of Hercules, returned into the Pelopomesus, and seized upon Lacedemon, where Eurystenes and Procles the two Sons of Aristodemus placed the Seat of their Kingdom, and reign jointly. It is remarkable, that these two Brothers continued all their Lise-time at variance one with another, which Disposition was also inherited by both their Descendants, for the sparta continued in these two Families.

Our Author by the by gives an Account of the Origine and Condition of the Ilotes, a

Name

Name given to such Prisoners of War as the Spartans commonly made their Slaves.

AFTER which he gives a short History of the War betwixt the Lacedemonians and Argives. When the two Armies were in fight one of another, it was agreed in order to spare the shedding of Blood, that their Differences (which were chiefly concerning the Sovereignty of a small Country called Thyrea) should be decided by three hundred of each fide, chosen out of the Flower of the Army; and every thing being ready for the Battle, and both Armies having retired, they fought with such Fury, that there were only three remain'd; two of which were of the Argives side, the other a Lacedemonian. The Argives believing themselves secure of the Victory, return'd to their own Army to give an account of the Success of the Day; the Laeedemonian kept the Field of Battle, and when he faw his Enemies gone, strip'd the Dead of their Spoils, and transerr'd them to his own side of the Ground mark'd out for the Battle: This again involved the two Nations in a fresh Dispute about the Victory, the Argives pleading, that the Number of their side who escaped being greatest, entitled them to the Victory; the Lacedemonians, that their Man had kept the Field of Battle whilst the two Argives sled. In fine, the Dispute ended in a general Battle, wherein the Argives were entirely routed.

Our Author also takes notice of three different Wars betwirt the Lacedemonians and Messenians; the first of these began the second Year of the ninth Olympiad, and continued for the space A.M.3261 of twenty Years; \* Euphaes being then King of

According to the Sentiments of Mr. Boivin, in his learned Differtation on a Fragment of Diodorus Siçulus, Vid. Meaning and Management of Diodorus Siçulus, Vid. Meaning and Management of Diodorus Siçulus, Vid. Meaning and Management of Diodorus Siçulus, Vid. Management of Diodorus Siçulus Siçulus

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Messene. It was in the seventh Year of this long War, that the Lacedemonians (having obliged themselves by Oath not to return home, till they had intirely vanquish'd and taken all the Cities of Messene) fearing lest by their long Absence their Families might perish, sent home such of the Soldiers as were not bound by that Oath, that they might propagate Sons and Daughters for them; making no scruple of prostituting their Wives for the publick Good. Those who were born of this spurious Conjunction, were called Parthenians; but when they grew up, not being able to endure the Opprobry of so infamous a Name, they voluntarily banished themselves from Sparta, and under the Conduct of Phalantes established themselves at Tarentum in Italy, after they had chased out the ancient Inhabitants.

THE Messenians were enrirely vanquish'd in this War by the Lacedemonians, who reduced them to very great Hardships; their Condition being made little better than that of Slaves: which so exasperated the Messenians, that after forty Years suffering, they at length revolted, and gave occasion for a new War, which began A.M.3320 the fourth Year of the 23d Olympiad. The Lacedemonians being push'd hard by the Messenians by Advice of the Oracle of Delphes.

Lacedemonians being push'd hard by the Messenians, by Advice of the Oracle of Delphos, sent to Athens for a General, who gave this Charge to Turte the Poet; who notwithstanding the small Hopes that were conceived of his warlike Abilities, and the bad Success he had in the beginning, proved at length a very brave and successful General.

THE.

moires de l'Acad. des Inscriptions, tom 2. p. 84. Aristomepes who succeeded Euphaes, according to Mr. Boivin, is the same that Fausanias calleth Aristodemus. Ibid.

THE remaining Part of this Volume, which contains a History of 180 Years, from the Year of the World 3484, to the Year 3592, under the Reigns of fix different Kings of Persia, confifts chiefly of two parts. The first part, which includes a History of 90 Years, from the beginning of the Reign of Darius the First to the 42d Year of the Reign of Artaxernes Longi-. manus, where the Peloponnesian War begins, is divided into four Chapters.

THERE never was any Age more fruitful and productive of great Men, and extraordinary Events, or that ever display'd more shining Instances of folid Virtue and Courage. Whoever reads the Description that is given by our Author of the celebrated Battles of Marathon. Thermopylæ, Artemisia, Salamine, Platæa, Micale and Eurymedon, which were fought in this Period, must be convinced of the Truth of this Affertion.

IT was in these Battles that the greatest Captins of Greece, Miltiades, Leonides, Themistocles, Aristides, Cimon, Epaminondas, Pausanias, Pericles, and Thucydides, gave such signal Proofs of their Courage, military Prudence, and Love to their Country, as have ever fince rendred their Names immortal.

THE first Chapter contains the History of Darius the Son of Hystaspes, and his Expeditions against Babylon, the Scytbians, Indians, and against the e eks.

As also an Account of the great Preparations made by him for this War: It gives likewife an Account of the State of Athens at that time, together with the Characters of the famous Grecian Generals, Miltiades, Themistocles, and Aristides; and the shameful Defeat of the Persian

Army

#### HISTORIA LITTERARIA. Nº.XX.

Army at the Battle of Marathon, by the Greeks, under the Conduct of Miltiades, who thereby gain'd his Country much Honour, and himself immortal Glory.

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Our Author says, that Darius being chosen King (after he in conjunction with other fix Persian Noblemen had killed the Impostor Smerdis) was no sooner seated upon the Throne, but in order to make his Reign the more secure, he married the two Daughters of Cyrus, Atossa and Aristone.

The first Acts of Sovereignty and Care for his Kingdom that he exercised, was to regulate the polite and civil Government of the vast Provinces he had under his Dominion, and to put his Army under a good Discipline, and to lay a Foundation for maintaining constantly in pay a standing Force: which he brought about, by putting his Finances in good order, and securing to himself a constant Revenue from those Nations his Predecessors had conquered; whereas they had contented themselves with the voluntary Presents they received from them, and a certain number of Troops that each Nation was obliged to furnish in time of need.

By this wife Policy, Darius freed his natural Subjects the Medes and Persians from paying any Taxes or Impositions, and made the whole Weight and Expence of maintaining the civil and military Government fall upon the conquer'd Provinces. The mild, prudent, and equitable Method which he made use of to establish this good Order in the Government, especially his manner of imposing Taxes, very well deserve our Notice.

Darius (supposed to be the same with that Abasuerus, who is mentioned in the Book of Estber) in the third Year of his Reign, which

according to the Jewish Reckoning is only the fecond, notwithstanding the continued Opposition made by the Samaritans, not only confirmed the Edict formerly publish'd by Cyrus in favour of the Jews, but made another, wherein he confirm'd these Privileges; and moreover, ordered the Expence made in the Service of the Temple to be defrayed out of the publick Revenue of that Province.

THE Judgment given by this Prince in favour of the Jews against Haman, is another thining Instance of his Clemency and great Love

of Justice.

The Babylonians having revolted, Darius march'd against them, invested their City, and besieged it in form during the space of eighteen Months, in which time all the Stratagems which the Art of War surnisheth, were put in execution to make himself Master of it, but all in vain; so that Darius even despairing of taking it, was almost resolv'd to rise from before it, 'till Zopyrus the Son of Megabizes, by one of the most extraordinary Stratagems that ever was invented, put him in possession of it. Darius ordered the Walls of Babylon to be razed and levelled with the very Ground, and three thousand of the Inhabitants to be put to death.

THE Babylonians, that their Provisions might last the longer, had in the beginning of this Siege ordered their Wives and Children to be cruelly massacred; which Loss Darius ordered to be supply'd, by sifty thousand Women sent

from the neighbouring Provinces.

Thus were partly brought to pass the Judg-Is. xlvii. ments denounced by the Prophets Isaiah and 20. fer. 1 51.

Our Author proceeds next, Page 80. to give us an Account of the Expedition made by Darius against the Scytbians; but before he enters upon this Narration, makes a Digression wherein is given a very agreeable and instructing Description of the Laws, Customs, and Manner of living of that People; and it concludes with the pleasant Picture that Horace gives of them, Lib.

3. Ode 24.

Darius made very great Preparations for this Expedition, having affembled a vast Army and a great Fleet: the only Pretext that he could find to excuse this Attempt against a People who had not given him the least Provocation, was, that he designed it to revenge an Invasion formerly made by the Scytbians, about a hundred and twenty Years before that time, into Asia; a Pretext equally frivolous, vain and injust; the Difficulty, Fruitlessness, and Injustice whereof his Brother Artaban sufficiently expofed in that noble Oration of his to Darius, in order to diffuade him from the Undertaking: Which Oration, for the Beauty and noble Simplicity of Thought and Expression, and the many useful Truths contained in it, richly deferves to be entirely transcribed. But the Nature of this Design being too confined for things of that length, we must refer our Readers to the Work itself, of which we are giving an Account for this, as well as many other valuable and beautiful Passages, which we are obliged to pass by.

Tho' Darius seem'd pleas'd with Artaban, and thank'd him for the wholesome Advice he offered him, he did not however think proper to follow it; but marched from Susa at the head of seven hundred thousand Men, straight to the

Bof-

Bosphorusof Thrace, which he pass'd with his Army on a Bridge made of Boats; and continuing his March through Thrace to the Mouth of the Danube (where he had ordered his Fleet, confifting of 600 Ships, to meet him) he pass'd it in the fame manner, and afterwards marched strait into Scythia; and having for a long time harass'd and fatigued his Army in search of the Enemy, (who industriously shun'd to give him Battle, that they might by long Marches, and the Straits which they reduced them to for want of Water, and other Necessaries, oblige them either to perish or leave their Country of their own accord) he was at length obliged to return the same way he came with great precipitation, without effecting any thing; having in his Return through Thrace left his General Megabizes with eighty thousand Men, he went strait into Persia: Having from thence pass'd into India at the head of an Army, he Subdu'd all that vast Country.

PAGE 116. The Ionians, at the Instigation A.M.3500, of Aristagoras Lieutenant to Hystieus, revolt; and being treacherously abandon'd by the Athenians and their other Allies, are again reduc'd under the Persian Yoke, and their Cities burnt to Ashes, the Flower of their young Men and Women sent Slaves to Persia.

Darius having recalled all his other Gene-AM.3510 rals, sent Mardonius a young Nobleman of Persia, who had married one of his Daughters, to command in chief in Asia, with Orders to invade Greece, and take vengeance of the Athenians and Eretreans, for the burning of Sardis when they aided the Ionians in their Revolt.

Our Author fays here, that Darius shewed little Prudence in the choice of this General, in having

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having preferr'd a young Man, tho' a Favourite, to his oldest and most experienc'd Generals; especially incarrying on a War of so great Importance, wherein his Honour, and the Glo-

ry of his Reign were fo much concerned.

Mardonius in his Passage through Thrace, to go into Macedonia, had his Camp attack'd in the Night-time, and a great part of his Army cut in pieces by the Thracians. At the same time his Fleet being overtaken by a violent Tempest, three hundred of his Ships, and above twenty thousand Men perished; whichoblig'd him to return into Asia. And Darius being now, when it was too late, fully convinced of his Error, recall'd Mardonius, and sent Datis a Mede, and Artaphernes his own Brother's Son, in his place; with a Resolution to attack Greece, but especially the Athenians and Eretreans with all his force.

But before Darius had finally engag'd himfelf in this Expedition, he thought it fit, to fend Ambassadors into Greece to sound their Inclinations, and see how they were affected towards him. These Ambassadors were charged to require a Delivery of Water and Earth, that being the manner in which the Persians were used to demand Subjection from those they designed to reduce under their Dominion. Some Cities yielded out of sear, but these Ambassadors met with ruder Treatment at Athens and Lacedemon; the one was thrown into a deep Ditch, and the other into a Pit, and defired to take the Water and Earth they required from thence.

AM.3514 PAGE 152. Our Author here gives a Description of the surprizing Battle of Marathon, where ten thousand Athenians, a great part of which

Art.7. HISTORIA LITTERARIA? which were Slaves, raised in haste, routed a

powerful Army of a hundred and ten thousand

Persians.

Datis and Artaphernes at the head of an Artany of five hundred thousand Men, besides a Fleet of six hundred Ships, were ordered by Darius to invade Greece, to take Athens and Eretrea, to burn all the Houses and Temples, and send all the Inhabitants in Chains to Persia. Conformable to these Orders, these two Generals after they had made themselves Masters of all the Isles in the Egean Sea, advanced to Eretrea, which they took and burnt in less than seven days, and sent all the Inhabitants, as they had been commanded, bound in Chains into Persia.

When the Athenians understood, that the Persian Army was advanced as far as Marathon, which is but sisteen Miles distant from Athens, they mustered up all their Forces, which after they had obliged the Slaves to take Arms and join them, a thing till then unpractifed at Athens, consisted only of ten thousand Men; it was long disputed, whether they should hazard a Battle, or wait the coming of the Enemy, and defend themselves within their Walls: and tho' most of their Chiefs were for the last, yet by the Credit and Strength of Reasoning of Militades, it was concluded that they should advance to the Enemy, and give them battle.

THE Athenian Army was led by ten Generals, each of which was to command one Day only, as it came to his turn; but Ariftides, who was one of them, confidering the great Inconveniencies that a Command so divided and changeable might occasion, prevail'd that the whole

whole Command should be devolved and united in *Miltiades* alone; and in order to induce his Colleagues the more easily to agree to this reasonable Proposal, he set them an example, and when it came to his Day, transferr'd his Command to *Miltiades*, which the rest also did in their turns.

THE Athenian Army having taken their March, and being advanced as far as Marathon, where the Enemy then lay, Miltiades like an able Commaneer endeavouring to make up the Advantage that the Enemy had in their Number by an advantageous Disposition, drew up his small Army at the foot of a Mountain, so as they could not be furrounded, and secured the Flanks with Trees, which he caused to be cut down on purpose, whereby he render'd the Enemies Horse altogether useless to them. All things being thus disposed, Miltiades gave the Signal for the Onset, which was made with a great deal of Fury and Rage, the Persian Army routed, and purfued to their very Ships, of which the Athenians burnt and funk many, and took seven; the Persians lost six thousand of their Army, besides what was burnt and drowned in going aboard their Ships. The Athenians lost only two hundred Men, who had Monuments erected to their Memory in the Field of Battle, with every one their Names inscrib'd upon them, and the Tribe to which they belonged.

Our Author, besides the particular Account he gives of this Action, hath in this place added several agreeable and judicious Reslexions of his own on the nature of popular Governments, and the Ingratitude of the Athenians in particular to their Deliverer Militades.

particular to their Deliverer Miltiades.

WHEN

WHEN Darius had heard of the Defeat of his Army at Marathon, he was so enraged, and so far from being discouraged by the bad Success, or diverted from his purpose, that it served the more to animate him to push the War with greater Vigour, in order to be reveng'd for the Affront offered his Ambassadors, and to rub off the shameful Defeat of his Army: He therefore fent Orders to all the Provinces under his Dominion to arm themselves, and after three Years great Preparation for the War, which he defigned in person to carry into Greece, whilst his Lieutenant should at the same time act against the Egyptians, who had revolted, with another Army. But before he could put his Designs in execution he died, and left the Management of that part to his Son and Successor Xerxes. Some fay, that he lived to see one part of the Expedition against the Egyptians executed, and that in obedience to an ancient Law among the Persians, he had settled the Succession of the Crown upon Xerxes; lest if he had died in the Expedition, the Crown might have been difputed by Artabazan, his Son of the first Marriage.

Justin and Plutarch, say, that this Dispute actually happened between Artabazan and Xermes, a Son of the second Marriage by Alossa Daughter of Cyrus, after Darius's Death; however that be, the Account our Author gives of the Moderation, Greatness of Soul, and Disinterestedness with which the Dispute was managed, and the Character he here gives of Darius, is highly worth every one's Per-

usal.

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Thus ends the Life of Darius, a Prince endued with many great and excellent Qualities, which however fometimes gave way to several great Faults, which very much tarnished the Glory of his Reign.

As the Epitaph of this Prince hath something very singular in it, I shall here add it:

Η δυνάμην η οινον πίνειν πόλυν και τυτον φερειν καλως.

#### CHAP. II.

CONTAINS the Reign of Xernes, which con-

Action, and crouded with a rich Harvest of great Events. As soon as he was mounted on the Throne, he employed the first Year of his AM3519 reign in continuing the warlike Preparations which his Father had begun for the Expedition against Egypt, and confirmed to the Jews all the Privileges that had been formerly granted them by his Father Darius; particularly that which as signed them the Tribute of Samaria to surnish Victims, and defray the other Expences of the

THE second Year he marched with his Army against the Egyptians, and after he had subdued them, returned the same Year to Susa. This Year was born the samous Historian Herodote, at Halicarnassus in Caria; he is called the Father of all prophane History, and the chief Author of this and the former Period.

Temple.

Egyptians, refolved to carry the War against the Greeks, and discharged those of his Houshold to buy him any more Figs that came from Attica, (which were accounted the best)

faying,

#### Art.7. HISTORIA LITTERARIA;

faying, that he would eat none of them, till the Country was his own; so sure did he think himself of the Success of his Expedition. Nevertheless, before he engaged in an Enterprize of so great importance, he thought proper to consult the Opinions of all the wise Men of his Empire; he acquainted them with his Resolutions, and exposed to them in the strongest Terms the Obligation he thought himself under to revenge the Insolence of the Albenians, and to repair the Affront received at the Battle of Marathon: he also explained to them the great Advantages that might be expected from the Success of that War, seeing it would pave a Way for the entire Conquest of all Europe.

Mardonius, whom the Difgrace he had formerly met with in his Expedition against Greece, had neither made wifer, nor less ambitious, being the first that offered to speak, and knowing Xernes's Temper, flatter'd him with the hopes of certain Conquest, making him believe that nothing could stand before him. The rest of the Council, though of a contrary Opinion, perceiving that the King very much relished the flattering Speech of Mardonius, and not daring to expose their real Sentiments, kept silence, till at length the brave Artaban his Uncle, took the liberty in a noble Speech (fuch as he had formerly made to Darius) to expose both the Danger and Fruitlessness of that Design; and at the same time severely reproved the dishonesty and rashness of Mardonius's Advice. Notwithstanding this, Xerxes pursued his first Refolution, defending himfelf against the wholefome Advice of his Unele Artaban, by an idle Pretext of his having been thereto encouraged

the Night before by a Vision, which promis'd him Success to his Arms.

THE War being thus refolved upon, that there might be nothing neglected which could contribute to make his Designs succeed, he entered into a League with the Carthaginians; the Substance whereof was, that whilst the Persian Army attacked Greece, they should apply their Arms against their Colonies in Italy and Sicily, in order to find them Employment at home, and divert them from coming to the Assistance of the other Greeks.

Thus Xerxes, conformable to the Prediction of Dan. xi. 2. Daniel, by his Power and great Riches raised against Greece all the Kingdoms of the then known World.

ALL things being prepared, the fifth Year of his Reign he began his March towards Sardis, the Place appointed for the Rendezvous of all his Forces; his Fleet also advanced along the Coast of Asia Minor towards the Hellespont, which he passed the following Summer with his Army upon two Bridges of Boats. which he had ordered to be constructed with vast Labour and Expence. It was before this Passage into Europe, that he ordered the Representation of a Sea-fight to be performed; and being feated upon a Throne which he had ordered to be erected on a highPlace, from whence he had a full View of all his Force, which was so great, that it covered both Sea and Land round about him; and tho' he accounted himself the happiest of all Mortals, yet this melancholly Reflexion made upon that occasion, that before an hundred Years there should not one of all these thousands remain alive, forced Tears from his Eyes.

THERE

THERE are many other things very remarkable, which our Author gives a full Account of, that happened during the course of this March; fuch are the Orders that Xerxes gave to cut a Passage for his Ships through Mount Athos, and the threatning Letter he fent to the Mountain itself on this occasion. The Description he gives of the making of these Bridges, and the Punishment Xernes ordered to be inflicted on the Sea for breaking the first Bridge, are all glaring Instances of the Vanity and Folly of There is also an Account of the this Prince. Interview that he had with Pythieusa Prince of Lydia, and of Pythieusa's Wife's Contrivance to cure her Husband of his extraordinary Covetousness, and bad Treatment of his Subjects, by ordering one day, when he was fet down to Table very hungry, nothing to be ferved up but Gold; thereby convincing him of the small Value of that Metal, any farther than it was of real Use in Life.

Xernes having pass'd the Hellespont with his Army, wherein there were seven Days and feven Nights employed, he advanced across the Chersonese of Thrace to Dorisque, a City near the Mouth of the River Heber, and having ordered his Fleet to follow him, he made a Review of his whole Forces, which, according to Herodote, who lived at that time, amounted to two millions one hundred thousand Land Forces, three hundred thousand Marines on board of thirteen hundred fighting Ships, and two hundred and forty thousand Men on board of three thousand Transports; in all two millions fix hundred and forty thousand: besides these, the Servants, Eunuchs, Suttlers and Women, Nº XX. 1732.

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that followed the Army, amounted to as many more; so that the whole Number of People that followed Xerxes in this Expedition, were five millions two hundred and eighty thousand 3 a number almost incredible, were it not attested by fo good Authorities as that of Herodote, Plutarch, and Isocrates. And according to the Computation of *Herodote*, there could be no lefs than feven hundred thousand Bushels of Corn, each Day required to nourish this great Multitude. In all that great Army there was none to be found that could equal or be compared with Xerxes himself, either for Stature or Beauty of Countenance; a poor Elogium for a Prince, and a General of so great an Army, when no other good Quality accompany'd them.

THE Lacedemonians and Athenians, against whom this mighty Storm was chiefly directed, did not continue idle; they sent Deputations to Argos, Sicily, Crete, and Corcyra to demand Succours: but of all these there was none that sent them any, except sixty Ships from Corcyra, who under pretext that they were detained by contrary Winds, continued in a State of Inactivity, till they saw which way Fortune would turn the Scales; so that the Lacedemonians and Athenians were lest destitute of all Assistance to stand or fall by themselves.

THE Athenians chose Themistocles for their General; who foreseeing the Storm that threatned them from Persia, and being resolved to prepare against it, had taken care under some other pretence to equip a Fleet of one hundred Ships, which were afterwards of very signal service, and proved the greatest Mean to pre-

Serve Greece from Ruin.

THERE

THERE was also a Decree made, whereby they recalled Aristides, whom they had wrongfully banished, and all others that were then in Exile. Eurybiades a Lacedemonian was by the Allies chosen Commander in chief of their united Fleet, which the Athenians also yielded to him for the publick Good, and to prevent Divisions; though they were fully persuaded that they themselves had an indisputable Right to name one, having surnished above two thirds of the whole Fleet.

PAGE 226. Our Author here enters into a Description of the famous Battle of Thermopyla; where four thousand Lacedemonians gave a check to the whole Power of Asia, confisting of above three millions, as the Inscription upon the Monument erected in the Field of Battle, to do honour to the Memory of those that died so gloriously for the Liberty of their Country, expresseth it. The very same day that this Battle was fought, the Grecian Fleet, confifting of two hundred and feventy Ships only, gain'd a great Advantage of the numerous Fleet of the Persians near Artemisia; and though the Battle was not decifive, yet it was of great fervice, in that it rais'd the Courage of the Greeks, and animated them for a fecond Battle.

The People that inhabited the Peloponnese, being resolved to secure their own Country, formed a Design to build a Wall from one side of the Istomus of Corinth to the other, and to abandon all on the outside of it to the Enemy. The Athenians seeing themselves and their Country so cowardly and treacherously for saken, the Oracle which they had consulted, acquainting them, that there was no safety but within their wooden Ramparts, which was interpreted of their K 2 Ships;

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Ships; dispos'd of their Wives and Children in the City Trezene, a City of the Peloponnese, abandoned Athens, and went all aboard of the Fleet at Salamine.

Xernes came afterwards with his Army, and meeting with no Opposition, burnt the City to Ashes. In the mean time, the Allies in a Council of War, which was held before Salamine. could not agree about the Place where they should meet the Enemies Fleet to give them battle: some were for drawing near the Isbmus of Corintb, that thereby they might be nearer the Land Army, and in better condition to defend the Peloponnesus in case of need; but Themistocles solidly convinced them, that it were much better to wait the Enemy in the Straits of Salamine, which the Event proved to be fo. The calm Behaviour, Presence of Mind, and Greatness of Soul of this great Man in the Dispute betwixt him and Eurybiades on this occasion, is admirable.

THE Persian Fleet advanced, but Themistocles, by whose Advice every thing was then done, waited till a Wind which ordinarily blew at a certain Hour, and was contrary to the Enemy, came, and then gave the Signal for the Battle, which was begun with great Fury on both fides; but in the end the numerous Fleet of Xernes was entirely beat, and a great number of his Ships burnt, funk, and taken by the Greeks, whose Fleet consisted of no more than three hundred and eighty Ships. The shatter'd. Remains of the Persian Fleet fled to the Coast of Asia Minor, and Xerxes himself being terrified lest the Greeks should detach part of their Ships to destroy the Bridge he had left on the Hellespont, and by that means cut off his Re-

treat,

## Art.7. HISTORIA LITTERARIA.

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treat, he fled with great precipitation out of Greece, leaving Mardonius behind with three hundred thousand Men to continue the War. The Army of Xerxes suffered very much in this Retreat by Sickness and Famine, being reduced to eat Herbs, Grass, and even the Bark of Trees; and to crown his Misfortunes, when he came to the Hellespont, he found the Bridge broke down by a Storm, and himself, whose vast Fleet a little before that time the Sea was: scarce sufficient to contain, obliged to pass in a fishing Boat. There are feveral other very remarkable things in this Section, such at Aristides's Conduct in his first Interview with Themissoeles after his Return from Banishment; Queen Artemifa's prudent Advice to Xernes, not to venture a Sea-Engagement with the Greeks, and Themistocles's prudent Behaviour to Eurybiades in the Council of War, when he threatned to beat him with his Cane.

PAGE 265. The same day that this Battle of Salamine was sought, the formidable Army of the Carthaginians, consisting of three hundred thousand, which was sent into Sicily in consequence of the League they had entered into with Xernes, was utterly beat by Gelon Tyrant of Syracuse. Others place it on the day that the Battle of Thermopylæ was sought.

Mardonius, who was now charged with the whole Care of the War against the Greeks, sent an Embassy, at the head of which was Alexander King of Macedonia, to the Athenians with very advantageous Offers, in the name of Xernes, to engage them to forsake the common Interest; but the Athenians wou'd by no means hear any Propositions made to them on that Subject, nor did they satisfy themselves

K 3

with

with rejecting the Propositions made to them at present; but in order to prevent any to be made for the future, they swore an eternal Enmity against the *Persians*: And at the same time made their Priests pronounce the most

time afterwards even make mention of any Accommodation with them.

NOTHING can excel the Harangue that Aristides made to them on this occasion in the Name of the Athenians; it is full of noble, honest and generous Sentiments, and such as became the Honour and Dignity of so brave a People.

dreadful Curses upon all such as should at any

### ARTICLE VIII.

Le Spectacle de la Nature, ou Entretiens sur les Particularités de l'Histoire Naturelle qui ont paru les plus propres à rendres les jeunes gens curieux, & à leur former l'Esprit, Prémiére partie, contenant ce qui regarde les Animaux & les Plantes. A Paris chez la Veuve Etienne, & Jean Desaint.

# That is,

NATURE display'd; or Conferences upon such Particulars in Natural History as have seemed the most sit to excite young People's Curiosity, and to form their Minds. Part I. Containing an Account of Animals, and Plants. Paris 1732. In 12mo. pp. 520. Preface, pp. xv. and a short Index.

HE learned Mr. Rollin, so deservedly efteem'd for the several judicious Works with which he has enrich'd the Common-Wealth of Letters, has recommended this in the Conclusion of his Preface to the fourth Vol. of his History of the ancient Persians and Greeks. His Words are: " Every thing that may con-" tribute to young People's Instruction, affects " me most sensibly. There will shortly be " published a Book intitled, Le Spettacle de la "Nature, &c., wherein is display'd, in a die verting and ingenious manner, the most cu-" rious Phanomena in nature, with respect to " terrestrial Animals, Birds, Insects, and Fishes. Were I to judge of the Success of this Book by the pleasure the reading of it afforded e me, I might warrant beforehand, that the " Success of it will be great. It was at my "Defire, and pressing Importunity, that the "Author has undertaken this Work, which es may be very much enlarged, if the Publick. " receives it kindly."

ONE cannot but acquiesce in this learned Author's Judgment, as soon as one has read these agreeable Conferences; and in order to acquaint our Readers with the Merit of this Book, we must now give him as particular an Account of the Contents of it, as the narrow Limits of an Extract will permit us.

THE Author in his Preface observes, that as The Anthe Desire of Knowledge is great in all Men, ther's Preand continues all their Lives, this Curiosity face. might be made subservient to very useful Ends, if it were directed to proper Objects; that none affords so great, so diverting, and so diversified Pleasures, as the great Book of Nature; the K4

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fittest to cultivate our Minds, improve our Knowledge, and fill us with Gratitude towards the great Creator of these Wonders. But as Caution is to be used in Curiosity, the Author has added at the End of his Book some sew Considerations on the just Rights, and necessary Bounds of Human Reason.

THE Author, in this Work, intends nothing but a Description of what Nature offers to view, without pretending to refer Effects to their special Causes, or explain the Mechanism or the Motion of the Springs, &c. of the feveral Objects: And as this Book is defigned chiefly for the Service of Youth, the Author treats his Subject by way of Conversation betwixt a young Chevalier, a Count, and the Countess his Lady, at whose Country-house the Chevalier is supposed to have gone to pass away the Vacationtime allowed at Schools; and a Prior, Rector of a neighbouring Village. This Method affording more Diversion than any other, as it makes the Reader become in a manner one of the Company, he thinks it will have the more effect. If this Volume meets with success, it will foon be followed by more.

This Book is divided into fifteen Converfations, and concludes with a Letter from the young Chevalier, who, from home, writes to the

Prior, and the Prior's Answer.

found in the Count's Study, where falling upon feveral natural Curiofities there, and in two Rooms next adjoining, and examining them with the Count's Microscope, this naturally brings the Count, the Prior who is with him, and the Chevalier to talk of the Subject Matter of the Chevalier's Observations. The Count begins

Art.8. Historia Litteraria. begins by the Insects, in general; which he gives a Definition of, and divides into three p. 6. Tribes. The first, according to our Author, Description is composed of several Rings, which extend, of the Inand contract within a Membrane, or Skin: The Three fecond has several Scales, or Laminæ, that draw Tribes of up under one another: The third is made of them. two or three principal Parts, which are fastened

OF the first kind are all the several Species of The 1-ft's Worms, whether with, or without Feet; [by offer. which it appears, that our Author has made Infects of the Reptiles. Of the second, are all Flies. Of the third, are Ants, Spiders, &c.

one to the other with a Thread.

· HE next examines in general, their beautiful Clothing, and magnificent Ornaments; their p. 8-12 Armature, offensive and defensive, whereby Their they are enabled to wage War, attack, and Clothing, defend themselves; some armed with strong arma-Teeth, fome with double Saws, fome with Stings, and two Spears, some with strong Forcipes. Some are guarded against Dangers by Shells or Scales, which cover the whole Body; fome by long Hairs that deaden the Shocks they might receive by Falls, or otherwise. Almost all find their Safety in their Flight from Dangers, some by the help of their Wings, others by the Springs. of their bind Legs, which cast them instantly at a great distance, out of harm's way; others by the help of a Thread, which they suddenly let down from off the Leaf they are on. Others escape by Crast, or Subtilty; and notwithstaning this continual War among Animals, which affords Prey enough for them all, there still remains a sufficient Number to perpetuate each Species.

Historia Litteraria. Nº.XX. BESIDES what we have been describing, they Their Orare furnished with proper Organs for Food, and Digeftion, and Tools to work each one work with at his Trade. Some can spin, and have two Distaffs for that purpose, and a kind of Finger to fashion their Thread. Others again are Weavers, and have for that purpose Balls, and Sbuttles. Others make Wax, and have all the Tools that are necessary for that purpose. great Number have a Trunk, or Proboscis, for different Uses. Many of those which have Trunks, have also at their Tails Augers, or Terebella, wherewith they perforate Houles for. themselves, even the hardest Wood; or Fruit, &c. for Food. Others, with piercing Eyes, are besides provided with a Couple of Antenna, or kinds of Horns, which not only guard their Eyes, but through their exquisite Sense Feeling, help them to escape Dangers, they might perhaps not see; some of which Antenna are feather'd, some end in the fashion of Combs, &c. Some have four Wings, as the Dragonfly. The Wings of others are so fine, that they might greatly be prejudic'd, were it not for Cases, wherein they are drawn, as all Flies of the Scarab kind do. A great number are only Vid. Derb. bipennated, and under the Wings of these are two kinds of Balls, which they use to poise, or Phys.

Vid Derb. bipennated, and under the Wings of these are two Phys. kinds of Balls, which they use to posse, or Theol.B.8. balance their Bodies with, as a Rope-Dancer his Pole to keep his Body upright. All this being represented to the very attentive Chevalier, the Prior bestows a sew moral Resections on this beautiful Workmanship, and shews how much better bedeck'd with Gold, and Gems, the Head of an insignificant Fly, seen with a single Microscope; how much more magnificently it is adorned, than other Heads who affect the like

Orna-

Art.8. Historia Litteraria.;

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Ornaments: how much better finished the Works of the Creator are than those of Man, of the Creator which last, however fine they may appear to the nirely more naked Eye, yet seen thro? a Microscope, and beautiful compared with those of that great Artist, are than those so rude and unpolished, that they betray the of Man. want of Skill in the Workman, as well as the Coarseness of his Tools, and Materials.

THE Count next entertains the Chevalier. with the feveral States through which the Infect passes; and by undeniable Proofs, shews spontathe Impossibility, and Contradiction of Sponta-neous neous Generation, both of Plants, or of Ani-Generation mals, which always chuse the fittest and securest impossible. Places to reposite their Posterity. In every Species is discerned a remarkable Sagacity, they never mistaking either the Time when, the Place where, or the Material wherewith they build their Habitations; or in giving their. Young the Food that is properest for them, or laying their Eggs in such places, as, when the Animal is hatched, it may find its proper Food. For instance, examine with a Microscope a Drop of Vinegar, and you will find in it a thousand little Eels, and never any other fort of Creatures, &c. because one of these Animals has an Instinct that it is the properest Food for its. Young, and therefore lays its Eggs therein. A Moth never feeks any thing else to lay its Eggs upon, but h woollen Stuffs, or dress'd Leather, and Paper, and never any where elfe.

THE

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In the Author gives his Reader to understand, that the same kind of Moth, or Worms, feed upon woollen Stuffs, dress'd Leather, or Paper; but Experience teaches us, that the Moth, or Worm that lives upon Wool, will not feed upon Leather, nor Paper, these two are of different kinds. The last, which seeds upon Paper, Books, and their Bind-

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THE Count having fully exploded the Doctrine of spontaneoùs Generation, proceeds next to shew how many States the Insects go thro'.

FIRST, it is an Egg. Secondly, the Infect gets out of the Egg, some with, and some without Feet. Those, says he, which are without Feet, are at their Parents charge, who take care to place them in commodious Lodgings, and to bring them Food: others which have Feet go themselves, and seek for Food upon the Leaves of the Tree which suits them best, and where their Mother has taken care to place them.

[I do not know of any kind of Infett fo taken care of by its Parent, as to bring Food to its Young when first hatched: for according to the true Observation of this Gentleman, every In-The J-Rs feet lays its Eggs, or Spawn where the Young,

Objerv.

at it's hatching, finds what is most proper for its Food, be it of the Vermicular, or Caterpillar Kind; and the Infect, after it has undergone its three States, dies before its Eggs are hatched. But to do the ingenious Author all possible Justice, it may be that his Meaning is, that some Kinds, such as Bees, Wasps, Hornets, &c: before they lay their Eggs, carry in Materials for their Nests, and Food at the same time, against the Eggs, they afterwards lay there, are hatched; and feal them up with their Eggs. See Dr. Derham's Physico-Theol. Book IV. Cap. 12. Note c. Book VIII. c. 5. N. c.]

WHEN the Infect that Kind which underges under-goes several Changes, is hatched, it sheds ar gone by the different times its Coat, and puts on new. five Dyea.

> ing, are (when out of their darells State) of the Sasrab, wheeas the other is of the Papilionacrous Kind. (The ---'s Obf.)

An. S. Historia Litteraria.

or fix times; and then from the Nympha, or Caterpillar State, turns to an Aurelia, or Chryfalis, from which last State, they come out Papilios, or Butterslies. [The Author, by the by, makes the Nympha, and Aurelia State to be one and the same thing; but Dr. Derham, and The Josepham, others, make the Nympha State that of their Observ. first State after they are hatched, viz. the Ver-

micular, or Caterpillar.]

THE Chevalier being highly entertained with this general Account of Insects, would fain have persuaded the Count to have gone on with his Narrative; but notwithstanding the young Gentleman's eager Defire, it is put off to another Day. In the next Conversation the Chevalier's first Question is, Whether the In-Como, II. fest really dies at its putting on the Aurelia State, and before it comes out a Butterfly. Here the Count, without hesitation, decides that the Infect TRULY DIES at its putting on the Au- p. 36. relia, and endeavours to prove it by all possible Arguments. But, in the fame Breath, the Count, (remembring how contrary the Generation of the next State, viz. the Butterfly, is to the Principles he had laid down in his first Conversation, that anomalous Generation is in itself against Experience and impossible, which however must prove false, if the Insect truly dies at its putting on the Aurelia;) the Count, I say, owns there remains in the Aurelia a Fatus, filled with a Liquor that contributes, by little and little, to bring it to perfection; and notwithstanding this Concession, the Count assures that the first Animal truly dies, to give place to the next succeeding one.

AFTER this general Description of Insects, and their various Changes, the Chevalier inquires into the Matter out of which they spin their silk. The Countes now joins the Company,

whe

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who were in an Arbour in the Garden, and the Count pursues his Discourse, and acquaints the 300 Sorts Chevalier, that there are above 300 Kinds of of Cater-Caterpillars, which, like the Silk-worm, have pillars. a certain Number of Feet, by means of which ... P. 39.

they walk, and cling fast to Twigs during their Almost all these emit Threads, which they spin from a liquid Gum in their Bodies. By these they let themselves down in case of Danger from Birds, or some other Causes; gluing first one End to the Bough they fall from. Some have long Hairs that secure them against any hurt from a Fall. Some again are of a Colour that deceives the Spectator's Eye; the Caterpillar that feeds upon Buckthorn, being of the Colour of the Bucktborn, &c. left the Birds, which are fond of such Meats, should eat them.

Their Food. As to their Food, every Kind of Caterpillar has its proper Aliment adapted to it; which, if it

were not, would be a very great Annoyance to Mankind. The Ghevalier confidering the waste occasioned by them, asks what need there is of them? they might, he thinks, be well enough

Their De spared. But the Prior and the Count both an-

fination. fwer this Objection, and shew they are appointed mostly for the Nurture of Birds: for, fays the Count. Birds are not hatched, till Infects are. Before April there are no Caterpillars, nor Brood

of Birds; after July neither of these are to be found. [The Author mistakes here again, I

The J-st' humbly presume; some Kinds of Caterpillars continuing till the End of September, and the Middle of October, some being now actually upon my Table.] Infects [and other noxious Animals] on the other hand, may be a Scourge

Observ.

in the hands of the Almighty, to punish Man for his Crimes; and a Means to instruct him:

Towards

### Art.8: HISTORIA LITTERARIA.

Towards the Close of the Summer Season, the Caterpillars being fatiated with eating, prepare for the Aurelia State, in different manners described here. At the fight of an Aurelia, the Chevalier asks whether there be any Life in it? The Count shews him that upon pressing it gently, between one's Fingers, one perceives it to move; [which plainly contradicts what he had afferted p. 36, where he contends for an actual The J-ff's Death] and when they come out Butterflies from their Aurelias, they lay their Eggs upon the very Plants, or some of much the same nature, that nourished them in their Nympha State.

Bur, fays the Count, the strongest Kind of Caterpillar is that which has a double Change, coming out sometimes Flies, and sometimes Papilios; [but this Phanomena however strange The J-R's it feems to the Count, is cleared up by the fagacious Dr. Derham, in his Physico-Theol. Lib. VIII. C. 6. Note n. Instances of which I likewise have feen myself.] The Lady then shews the Chevalier in a Chest of small Drawers, several Kinds of Papilios, under which she has designed the Caterpillar or Worm each Genus comes from, and its Chrysalis; which affords great Pleafure.

HERE the fecond Conversation ends: In the Con. III. next, the Count being absent about some Businels, the Lady takes upon her to initiate the young Candidate farther into the Mysteries of Nature: and for that purpose begins with a Description of the Silk-worm, this being more properly her Province, having nursed a great many ever fince the was a Child. The Lady fays there are two Ways of bringing them up; the ift, to let them range at pleasure on a Mul-

p. 50.

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p. 65.

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berry-Tree, and the other to nurse them in a p.66. House, providing fresh Leaves for them every day. The Prior, it seems, has tried the first Manner, which, says he, is in use in China, Tunquin, and other hot Countries, and has succeeded very well. The Eggs are so well laid in the silk-some place about the Mulberry-Tree, that

The silk- fome place about the Mulberry-Tree, that they will abide even the hardest Frost. This Manner of bringing them up, says the Prior, is the safest for their Health, and gives one the least trouble, but is not to be practised in our Climate upon account of several unavoidable In-

conveniencies which destroy them; [notwith-The J-ft's standing which, the Prior it seems had had good Success that way, the in this cold Climate] and, all things considered, he concludes the best Way

p. 68. is to house them, and follow the Lady's Example; who now teaches them how they must be ordered. The Prior afterwards gives an exact

Mouth two Holes, thro' which it spins two Threads at a time, which, with the help of two of its fore Feet, it unites into one. The Lady, in order to shew into what Form the Silk-worm disposes of its Silk, offers the young Gentle-

man three or four Bags, or Cones. Upon his wondering to hear the Silk-worms are inclosed there, the Lady gives him all the Satisfaction she can, dissects them, and cutting open the Cone, the Worm changed into a Chrysalis drops into his hand. This done, the Lady's Pupil is instructed how all this comes about, and how they spin: and then how they make their way out of the Cone, in the Shape of a Buttersly. He is farther instructed, how the Silk is spun off the Cone, and the Prior informs him the Thread

Art. 8: HISTORIA LITTERARIA. of one Cone had measur'd nine bundred and p.89. twenty-four, and of another, nine bundred and thirty Feet, which weighed no more than two

Grains and a balf.

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PRESENTLY after this the Company breaks up, and as they first resolve that the Subject Matter of Discourse in the next meeting shall still be about Spinning and Weaving, it is agreed, that the young Chevalier shall, against then, go and visit some Weaver's Loom.

THE next Conversation opens with the Che-Conv. III. valier's short Account of what he had seen, and the pleasure it had given him; and the Prior shews how necessary it would be for all Gentlemen to be acquainted, in some measure, with all Handyerafts, and Arts; nay, and

know themselves how to work at them.

AFTER this the Spider comes under the p.o6. Prior's Consideration, whereof he reckons five The Spider. sorts. [Mr. J. Ray reckon'd thirty forts. Vid. Phil. Tranf. Vol. III.] All Spiders are form'd The J-ft's alike, some having eight beautiful Eyes, others Observ. fix. [ Power, quoted by Dr. Derham, fays, The 1-18's that some have four, others six, and others obs. eight.] Their Eyes are immoveable. In the forepart of their Head they are armed with two Stings, or rather strong Forcipes, terminated with a hook'd Nail, refembling a Cat's, and this, at their will, clasps or opens in the manner of a Clasp-knife. Under this Nail is a small Apersure, thro' which they emit a very quick Poifon. The Prior goes on in his curious Description, wherein he fays, that when the Spiders walk upon any thing that is smooth, as for p. 98. instance, Glass, &c. they press a kind of Spunge, which is in the Extremity of their Feet, Nº XX: 1732.

HISTORIA LITTERARIA. Nº.XX.

and express out of it a kind of Glue, which enables them to flick their Feet on the smooth Surface of Glass. &c. but not so as to deprive them of the liberty of walking; that the Flies have likewise Spunges at the Soles of their Feet: and that the Stains we see on Glass, and on all

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that has a smooth Surface, is nothing else but this Glue express'd from the Spunge at the Extre-The 1--ft', mity of their Feet. [ I am forry to be obliged fo often to differ from my ingenious Author, but he must have taken some of his Observations rather upon Hear say, than from his own Experience. Had he consulted the most sagacious and ingenious Dr. Derbam, Book VIII. c. 4. N. b. he would have feen there, that most Insects that have sharp book'd Nails, bave also skinny Palms on their Feet: and this he might have been himself satisfied in, had he us'd only a fingle Microscope. These skinny Palms enable them, by means of the Pressure of the Atmofphere, to flick on Glass. If the Stains made on Glass, &c. were caused by the Glue, issuing out of the Spunges, pretended to be at the Extremity of their Feet, how comes it that the Spiders, tho' endu'd with the same Spunge and Glue as the Fly, make no Impression on the Glass? But had the Prior been more curious in his Observations, he could have perceiv'd, without the use of a Microscope, that the Stains are occasion'd only by a Liquid issuing out of the Proboscis or Trunk, of that kind of Ely which infests our Houses, whenever they apply it to the Surface of ALL Bodies, when ther fmooth or not:

THEN the Prior gives an account of the manner of their spinning, out of five Papilla placed in their Belly, and which they widen at pleasure;

how they clear their Web of the Dust that encumbers it; and how old Spiders, exhausted of that gummy Substance wherewithal they make their Web, get Prey to sustain their Lives. This Account of the House-Spider being ended, the Countess imparts her Observations on the Garden-Spiders, and acquaints the Chevalier with the manner how they dart out their Web, from one Tree to another: [But The J-A's by the Account she gives, tho' è ben trovato, obs. yet we can easily see, that her Lady bip has not been an exact Observer, notwithstanding she says the has been an Eye-witness to their Management. This is most excusable in a Lady; but if any of our Readers is willing to be better informed, let him read an accurate Account of this curious Phænomenon and of their Eggs, in that most accurate Observer Mr. Leeuwenhoek's Continuat. Arcan. Nat. Epist. 138. and Dr. Derbam's Physico-Theol. B. VIII. c. 4. N. e.]

The Tarentula comes next under the Countess's Confideration but as she has not seen The Taany, she only relates in a very sew Words rentula.

what she has been told of it.

The Conversation breaks off here; and the Conv. V. next, which is only between the Prior and the young Chevalier, begins with the Description of the Wasps. Nests. First, he pretends, that Wasps. in the Nest are three forts of Wasps. 1. The Females, which are largest. 2. The Males, not quite so large as the Females, but more numerous. And lastly, a 3d Sort which are the smallest, and neither Male nor Female, which The J-Rese that which is known by the Ancients, and with us by the Name of Ichneumon Wasps; whose Province, says he, is to labour for the rest,

Historia Litteraria. N° XX. and are far the most numerous. [With respect to what the Author fays here, that the labouring Wasps are neither Male nor Female, we beg leave to diffent from him, and humbly The J-A's think there is no. Species of Natural Animals Objerv. that is neither Male nor Female, this Opinion being liable to unanswerable Objections: but this is not a place to discuss this matter. And as to what relates to the difference of Sexes in Wasps, we refer our Readers to the Observations of Dr. Derbam in Number 382, of the Philosophical Transactions.] He proceeds afterwards to give a curious Description of their Nests; (for the Prior has procur'd one, the better to instruct the young Gentleman) of the manner of building it, and shews that the bexagonal Figure is the properest they could pitch upon to build fuch an Assemblage of Cells. As to their Food. they fealt equally upon the choicest Fruits, Honey, &c. as upon Flesh, but never deposit any Eggs there, as the Flies do: the Prior gives his reason for it, and says, that the Females always keep at home to watch their Eggs, and that the Males bring them Food, which, fays the Prior, the Females carefully and equally distribute to the little Maggots, hatch'd from

Upon fight of the largest Maggots, the Chevalier holds his Finger to one of them, and p. 132. presently it opens a wide Mouth to swallow down the Bait. [How happy the Chevalier, to have seen this pleasant fight! One would willingly go a great many Miles to have a view of such a Raree-show. As to the Mother The J-st's Wasp's care of her Maggots in going from Cell to Cell to seed them, their Nests being under ground, and they never being seen to work, the

their Eggs.

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Author, it is hoped, will not take it ill if we fufpend ourBelief of what he acquaints us with, till we have good grounds to come into it. is said afterwards, that when these Maggots put on their Aurelia, they die, &c. has been confidered in the Obs. made before, p. 147.] The pretty Description of the Females care for their p. 134. Families during Summer, cannot but afford as very great Pleasure to the Reader, and an excellent Pattern to Mothers of Families at but when Winter comes on, these naughty Mothers, and Eathers, not long ago so very fond, now unmercifully fall on their Maggots, their Aurelias, their Young, and kill every Child of them, whether in their Swaddling-clothes, or full grown: Nay, their Fury is such, that they turn their very Houses topsy-turvy. Sad havock ! Wby then, argues the Chevalier, how comes the Species to be preserved? To this, the Prior anfwers, the Mothers are hardier than their Husbands, and tho' there may remain but two or three of them, their Fecundity is such, that one only Wasp would be sufficient to restore the whole Kind, &c.

THE Company in the next Conversation is Con. VI more complete, for the Count and Countess join with the Prior, in order to instruct farther the curious Chevalier. Here the Subject Mat-

· Haud ita diu post ovorum partum moriuntur (i.e. Animalcula Volatilia minutiora) Sola, inter omnia, (quantum quidem mihi hactenus innotuit) Apes superstites manent; que, tamen, --- non ultra Septimam æstatem durare solent. Vid. Leeuwenhoek Continuatio Arcan, Naturæ. Epift. 133. Mr. Ray says on the contrary, that every Wasp's Nest is begun by ONE great Mother-wasp, which over-lives the Winter, lying bid infome Hollow-Tree. Wild. of the Creation. 9 Edit,

P. 122.

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ter is upon Bees, and the Prior brings in & Honey-comb, which opens the Differtation.

THE Chevalier's first Question is, whether the P. 142. Bees have a King? To this the Prior fays, there are three forts of Bees in a Hive. First, the common Bees; these are the Body of the Nation; all the Labour falls to their lot: and they are all provided with Arms, and a Proboscis, for their defence, and their work; and are neither Male, nor Female. The second fort is the Drone-Bee, of another Colour, and Size from the Honey-Bee. These are rechon'd to be the Males, and have no Sting. A the latest there is, which is much stronger and reger than any of the rest. This, it is thought, is alone in a Hive; and the Question is, whether this be a King, or a Queen. The Count with good reason concludes they are Queens, and only two, or at most three in a Hive. As to the Drane-Bees, they are acknowledged to be the Males, and the ingenious Count gives a very entertaining Description of the Management of the Bees, with respect both to the Queen-Bee, and the Drones. Then he proceeds to a curious anatomical Description of these Insects.

Prior informs the Chevaliar of the fwarming and biving of the young Bees, and the Count of their manner of working, or building their Nests, differently, in some respects, from that of Wasps, which is not so strong as that of

Bees; the Wasps, says he, scarce out-living a Year. The Chevalier having tasted some Honey out of the Comb, and admir'd the Sweetness of it, the Company breaks up.

Conversation is to inform the young Gentlman, with

# Art.8. HISTORIA LITTERARIA.

with the assistance of the Prior, of the manner P. 169. of manufacturing the Wax and the Honey. There are two forts of Wax, the one dark, and pitchy, and the other fine, of a sweet Smell, much of the nature of Turpentine. With a natural Glue they stop up all the Holes, that no Air, nor Insect may disturb them in their Their Glue. Cells. This gives occasion to the Count to tell a very diverting Story relating to the Defeat of a Snail, who had attempted to rob the Hive, and how he was killed and buried. Then comes Their Wax. the Description of the Wax, and the Usefulness of it is shewn to build their Cells, and to close them withal, when their Maggots are putting on their Chrysalis. The Honey is gathered off of all forts of Flowers, and the greatest Harvest is in the hottest Days. Rain is obferved to be very prejudicial to the manufacturing of this precious Liquid, which in a dry Day is sucked into their Proboscis, and emptied again into the Cells defigned for the Reception of it.

Honey.

THE Count having made an end of his De- p. 181. scription of the Honey-Bee, and of their Manu-The Wildfactures, the Prior undertakes to give an ac-Bee. count of the Wild-Bee, by some called Drones; and Hornets, which, he fays, are not by far so industrious, &c. as the Garden-Bees. Work, notwithstanding, is mighty curious, and different from that of Garden-Bees, or Wasps, and the Detail the Prior descends to, is as entertaining as what he has before faid concerning the Honey-Bee. We cannot omit one pretty Singularity. The young Hornets being a lazy kind of Folks, one among them, stouter than the rest, and whose Habitation is at the upper end of their Town, puts out half its body

out of its House every Morning, at balf as Hour past seven, precisely, and there sounds fuch an Alarum, that the whole Colony begin to stretch, and finally to get out. The Difcourse goes on, gives an account of their Policy, and relates all the fine things that once upon a time were faid before of the Bees. [ which, by the by, the The 1-A's incredulous Dr. Derham will hardly be brought Observ. to believe. See Philos. Trans. Numb. 382. no

more than the famous Mr. Leeuwenhoek. Vid. Cont. Arcan. Natur. Epist. 133. The Conversation ends with an Account of the Profits of Bee-bives, and where the best is to be had.

In this Conversation are to be examined Conv. VIII the Fly, the Gnat, the Gryllotalpa, the Ant, and the Formica-leo; which the agreeable Countels takes to be a great deal for one fetting. The Count, whose Province is to describe the Fly, observes the innumerable Quantity of Eyes

each kind is endued with, and relates several curious Experiments to prove this Truth, and their use, from the great Leeuwenboek, and Neuwentyt. The Count mentions also the pretended Spunges on the Soles of their Feet, to affist them to walk on smooth Surfaces: All the other parts of the Fly-kind are examined with great Fidelity, and Accuracy. A curious Account is also given of the Production of Galls, Galls.

wherewith Ink is made, and shews from the most sagacious Malpigbi, that they are nothing P. 198. else but Excrescences of the Oak, caused by Infects which terebrate the Gems of some Branches. and therein deposit their Eggs, which become Maggots. The Parent Fly in thrusting in her

> In Philof. Tranf Numb. 172. there is a curious Account of a strange fort of stingles Bees in America, which have a different way of working from ours, and whose Honey is much pleasanter than outs, &c,

Egg, throws, it is likely, some lebor that diverts the Sap of the Tree, and causes that Excrescense which increases in proportion with the Maggot, till it is time for it to make its way out, and fly away. (See Pbys. Theol. by Dr. Derbam, B. VIII. c. 6. N. z. &c.) Cochenille, Cochenille, Kermes, &c. come next under Consideration, Kermers, and are likewise proved to be occasioned by &c. Infects. (See a curious Account of a Polish-Coccus in Philos. Trans. N. 421.) The Gnats turn is Gnars. now come, and these give the Chevalier as much Diversion as any of the other Insects, and with good reason, [one only thing excepted, The J-R's which is, that they are made to outlive the Off. Year.] The Count having performed his part, the Prior begins his Task, which is to give an Account of the Gryllotalpa, and the Ant. Description of the former by the witty Countess, who gives it a French Name, answering to ours, viz. Mole-cricket. This Account of them is The Grylbut short, because of the Prior's small Acquain-lotalpa, tance with them. These being soon dispatch'd, the Ant is described next, and that in few The Ant. words. [Here the Prior, and the most accu- p. 211. rate Leeuwenboeck are like to disagree again about their Policy. See Leeuwenb. Contin. Arcan. Naturæ Epist. 133. where you will like-The J-&'s wife fee the Reasons of the Ant's laying up Pro-off vision; and our great Dr. Derbam, with all judicious Naturalists, is not likely to be of another Opinion.] The Prior having made an end, the Chevalier entertains the Company with what he knows of the Formica-leo. This The Foris an Infect much of the fize of a Hog-louse; and mica-leo, the Reader is made acquainted with the several Changes it goes thro'. This Animal lives upon Ants, Pulices, &c. and has a singular way of making

HISTORIA LITTERARIA. Nº.XX. TOO. P. 221, making them fall into its Clutches. The Trap he builds for that purpose is here described, as well as his manner of preparing for his Cbrysalis-state, from which it comes out a beautiful Dragon-Fly, (or Libella.) The Chevalier takes notice that there is another kind of Libella, which originally comes from the Water; (standing Water, I suppose.) THE Lady introduces the learned Company Conv. IX. into a Room, where feveral drinking Glasses P. 227. being on the Table, they fall to examine very critically what is in them, which appear to be Muscles, (a Shell-Fish.) Here is shewn how they move, feed, and spin the Cordage about them. This gives the Company occasion by way of digression, to speak of various sorts of what they call Silk. That of the Pinna Marina, (a large kind of Muscle) which is wrought at Palermo; that of Spiders, whereof a Pair of 12. Gloves and Stockings were presented to the late Dutchess of Burgundy. The Snail is now The Snail. brought on the Carpet, and the Mechanism of. p. 234. its House is shewn, together with its Eyes, its manner of Creeping, its Slime, Teeth, and Generation; where, by the by, is shewn that they are Hermaphrodites, and lay Eggs ; the manner how it repairs the Breaches in its House, if not too large; and a great many other curious things that have at the same time a relation to the se-The J-ft's veral Kinds of Cochleas. [See some very cu-OŊ. riousObservations concerning the Horn of Shell-Snails by the learned Mr. Ray in the Philof. Trans. N. 50. The Chevalier defiring to know the Origin of Pearls, the learned Count acquaints him, that it Theorigin is probably the Effect of some Disease in the

of Pearls. Fishes wherein they are found. The Prior ob-P. 248 jects against the Count, that when Crabs and

Lob-

Lobsters shed their Shells (which they do once 1 Year, and cover their whole Bodies just then, with a Slime, which hardens in time) there are then found in them a kind of Stones, very improperly called Crabs-eyes, which diminish as the new Shell hardens; and that the Pearl might be fuch a Stone: but the Count easily solves that Difficulty. The Chevalier now shews the Count some petrified Shells, found at a great distance from the Sea, which are proved to have been the Effect of the Deluge.

THE Birds, which furnish Matter for the Con. X. two subsequent Conversations, open this; and P. 256 the Prior, with an Eloquence becoming his Birds. Cloth, shews, in a few words, the various Wonders of the feathered Kind. The Lady takes upon her the Task to explain the Nidisication of most kinds of Birds, by reason her-Ladyship daily attends a charming, large, and well-stock'd Aviary she has in her Garden. She observes, what all Birds of one kind build their Nests exactly alike, and use the same Materials. And what is remarkable, a Hen Canary-bird for want of Cotton, or Raw Silk, which the Lady had forgot to furnish her with to build her Nest, pluck'd the Feathers off the Cock's Breast to line it withal. Several pertinent Reflections are afterwards made upon the Actions of Birds, which are much the same as the learned Dr. Derbam's, from the 4th Chap. of the VIIth Book, to which we refer our Readers.

THE Count now gives an anatomical De-The Egg. scription of an Egg, wherein are likewise given p. 267. physical Reasons for its Texture. The Prior p. 270. takes notice, that those Birds whose Parents feed them when they are hatched, till they are strong enough to take their flight, and seek for themselves, are generally but few in number;

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and those which bring us most profit, are such as are able to feed themselves as soon as they are out of the Shell; and a good reason for this, is given by the young Chevalier. How many good Reflections does this give the Company occasion to make with respect to the Supreme Au-The tender Concern of thor of the Universe! the old Birds for their young, the Instinct of each kind, which makes fome chuse Water to live in, others the Air, others the Land, are here duly confider'd. The natural Fear each kind stands in of its Enemy, and the Shifts made to escape the Dangers are agreeably described by the ingenious Lady. At her desire, the Priorgives a Lecture upon the Structure of

p. 278. Birds, and the Ends for which they are so made; and, en passant, shews the Impossibility that Men should fly; the Folly of attempting it, and the mischievous Consequences of it are demonstrated by the judicious Prior; who puts an end to this Conversation, having previously agreed upon what is to take them up at the next meeting.

P. 287. Of our great Willughby's Ornithol. asks the reason why Birds differ so much in their Wings, Beaks, Nails, or Talons, and all other Parts? The Count shews that all is wisely adapted to the various ways of living of each Kind: To some a short Bill, a short Neck, and short Legs; to others a long Neck, a long Bill, and long Legs; some have a narrow sharp Bill, others broad, and flat; and others a strong booked one: and all these sitted exactly to their several Distinctions. A Compliment passed upon the Countess for her Sagacity, and good Sense, gives this de-

P. 294 fervedly fine Lady occasion to complains very heavily.

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# Art. 8. Historia Litter arta.

heavily, and with too much reason, of the little Care that is usually taken of the Education of Women, where the chief thing is neglected; I mean, that of forming their Minds, and using them to reflect, as things infignificant in comparison of the outward Accomplishments; and how they generally are flighted by Men, even of Sense, who usually, in their Conversations, entertain them with Trifles, as if they were incapable of thinking; and that what she has attained of this Perfection, is purely ow-

ing to her Spouse.

AFTER these too well-grounded Complaints, she regales the Chevalier with an Account of the Humming-bird \*, the smallest of the whole Gemus, and is no bigger than a great Fly; but be- The Humdeck'd with fuch fine Feathers, that for Beauty ming-bird. and Variety of Colours, 'tis the very Picture of the Rainbow. The Lady, according to her P. 297. Promise, now gives the Description of the Of-trich. trich; one of the largest of the seather'd Tribe. All its bad and good Qualities are here enumerated; as well with respect to the laying of its p. 200. Eggs, which are as big as a Child's Head, as to its forfaking them. But I wonder the ingenious Author has not made the least mention of The J-st's the curious Nidification of the Humming-bird, and Obs. its Sagacity in chusing the Place where to build it. See the honourable Robert Boyle of Final Causes, p. 175. first Edit.] The Countess having ceased speaking, the Prior acquaints the Chevalier with the Perfections of the Nightin-The Nighgale, with regard to its ravishing Music; which, tingale. for the Variety of its Notes, is far from tiring: P. 303. whereas the Peacock, when once furvey'd, has no-Peacock. thing more to entertain its Spectator. The Count now obliges the Company with an Account of a Called in French, Colibri. Hawks,

Mestoria Litteraria. Nº.XX. 164 Hawks, and Birds of Prey of feveral kinds, and Hawks. of their various Ways of catching their Prey, and how they are taught. The Birds of Paf-Birds of lage come now under Confideration, some where-Passage. of lurk in Holes under Ground, and even under Water, and under the Ice in the Northern Parts of Europe; and some fly over the Seas to Africa. The Prior gives next a short Account of Night-Birds. the Night-birds, which concludes the Converfation.

Conv. XII. Tame Beafts. P-330.

This treats on tame Animals, and the ingenious Prior, like another Socrates, brings his young Pupil by questioning him to prove, that the wild Beasts are brought up tame from their Birth, yet their Javage Nature always prædominates; whereas those, which are mostly destined to the use of Man, always remain tame, and serve his Purposes, which the others can never be brought to.

THE Lady, who always presides, sets every one their Task. The Count is to describe the Horse, the Chevalier is to acquaint the Company with the Qualities of the Dog, the Lady reserves to herself the several kinds of Cattle, and the Prior is lest at liberty to pick out of the rest which he thinks sit.

The Count proves that there is all the reason
The Horse in the world to grant the Horse the King ship
P. 335. over all the rest of the Quadrupeds, not only on
account of his stately Fabric, but of his noble Inclinations, and Qualities. The Chevalier, to acquit himself of his Task, gives a DeThe Dog. scription of all the Persections of his Dog, of the
P. 337. uses he is put to, and the Tricks he performs;
of his amazing Fidelity, and Love to his Master, &c. The Count enumerates also various
Qualities of several kinds of Dogs. The

#### Art. 8. HISTORIA LITTERANIA.

1.65 Countes's turn is now come, and her Lady-Thip shews the many great Advantages that accrue to Man from the Cattle-kind, and the In-Cattle. Rinct they are endued with. The Prior, after p. 346. she Lady has furnished her Quota, expatiates very much in honour of the As. [This Animal is The AG. of much more service in France than England.] The J-A's But this not meeting with the Thanks of the Obs. Company, her Ladyship enjoins him, to acquit himself of his Duty, by making choice of some other Creature more worthy of his Commendations, and recommends to him the Description of that Animal which is so good an Architest. The Prior, in obedience to the President's Com-The Fieldmands, describes the Field-Mouse, but this not Mouse. satisfying, he next presents the Porcupine, and p. 352. · the Hedge-bog, and their manner of defence, and Porcupine laying up Provision against Autumn, &c. But Hog. this not being the quadruped Architest meant by the Lady President, he at last pitches upon the Beaver, whereof he recounts all the Won-The Beaders that have been faid of him, not only with verrespect to its natural Fabric, but also as to its amazing Skill in building, and laying up Store against Want: its Sagacity in the choice of a Place to build on, &c. Much the same things are related, fays the Count, of the Musk-rat. The Music-

This concludes the Conversation; and in THE next the Fisher come under Considera- Con. XIII. The Chevalier opens the Conversation by p. 365. asking several Quæres; as how it comes to pass Fishes. that Water, which stifles other Animals, does not hurt this kind? What they live upon? and how, being deprived of Feet, Arms, Claws. Trunk or Proboscis; Sting, they nevertheless move progressively and catch Prey? The Prior undertakes to answer the two first Que-

res, and does it in a very fatisfactory manner furveying the whole kind. He gives likewise a very diverting Account of the Travelling-Fishes, such as Herrings, Cod, &c. Of the amazing Fruitfulness of those Fishes which are the wholesomest for Food; and takes notice that fuch as are of the largest Bulk, (the Belluæ Marinæ) and might be of dangerous confequence both to Man, and to smaller Fishes, are generally viviparous, and bring forth but one or two at a time. Here, again, the learned Prior gives an account of their Wars, their Fights, &c. and compares their way of living to that of Men, who are perpetually studying how to undo each other, (in this worse than Brutes.) But as several kinds of Fishes might by the Voracity of their Enemies come to fail at last. • Good Providence has given so wonderful a Fecondity to them, that, according to the Calculation of the accurate Mr. Leeuwenboek, in a Cod-Fish were found no less than nine millions three bundred and forty-four thousand Eggs.

THE Carp yields little less; and all this to supply the end of surnishing Men, and the Fishes of Prey with proper Food, and to continue the Species. The Count now satisfies the other Quæres of the inquisitive Chevalier, and informs him of the Mechanism of Fishes, and how adapted for swimming, sinking, or raising themselves at pleasure: and to confirm the curious Account he gives, he relates an Experiment he made upon a live Carp in the Air-Pumpa Now the Count examines the Amphibious; among them the several kinds of Tortoises. These lay their Eggs in the Sand on the Sea-shore, at

Amphibious Creatures.

Manundoes Man, to do himfelf no good. See Bochefter's Satyr on Man.

three times, at a Fortnight's distance from each other, and then deposits 80 or 90 Eggs at a time, which are hatched by the Sun in 24 or 25 Days time. After this he acquaints the Company with the Use the Groenlanders make of the Bones of some Fishes, and of their Skins with which they build Boats, much fafer to navigate in than ours. The Walruis is a cetaceous The Wal-Fish, whose Teeth are of an exceeding white p. 397. Ivory, and whose left Jaw is armed with a very long Ivory Horn, sometimes 16 Feet long. This is the Horn commonly faid to belong to a fictitious Animal called Unicorn. Account of the Whale, and of the manner of The Whale. fishing it; and its several Properties, follows The Cro-A Description of the Crocodile, and of codile. its Enemies, the Hippopotamus, and the Ichneu-TheHippomon, a kind of Water-rat, or Dog, put an end potamus. to this Confervation.

The very agreeable and ingenious Coun-Conv.XIVI tess still sitting in the Chair, proposes Botany Botany. for the Subject of this Conversation, which the P. 407. Prior gives the Scheme of, and reduces to three Heads. 1. The Origin of Plants. 2. Their effential Parts. And, 3. Their Nutrition.

As to the first, it is plainly proved, that these, as well as Animals, have not a spontaneous Origin. Their Seed is considered next, and how carefully it is preserv'd: then the different sorts of Fruit, and their Covering, some having a Surtout of a harder Texture, and some softer, or finer, according to the several Seasons they are designed for.

THE Count and the Prior inform the Company of the manner of their Growth, and how the Seed, the fown very often in a different No. XX. 1732. M Situ-

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Situation from what it should be to emit the Root in the Ground, does not with stating naturally turn the Fibres of the Root downwards. The Circulation of the Sap in Plants, is plainly proved from the manner used in Languedoc in the grafting of Olive-trees, which is related in this Touching this Phænomenon a curious Account from Acta Erudit. of Leips. is here likewife related of an Old Oak, almost dried up, which let several Tuns of Water out of one of its Knots, which had a hole made in it. The Prior, who relates all this, gives his Rea-

fons why Moss kills Trees; why Endive, and other Plants, when tied up, whiten. The Count likewife gives an Account of the Action of the Air upon their Sap and their Growth; how forme are propagated from Cuttings, others from Seeds, others from the Off-sets of Roots, others from Layers: and makes fome curious Observations. The Countess gives an Account of the prodigious Fecundity of Plants, and proceeds to a curious Description of Flowers, and of the manner of propagating them. She takes notice that fome Trees bear no Blossoms, and instances in the Fig-Tree; fite mentions also some curious Obfervations concerning the Bloffonts of Melons, and the way of ordering them. The Lady afterwards closes the Conversation with a flight Account of Plants, usually call'd Male and Remale; and infrances in Hemp, the use of which last is in the next Conversation to be the Subject Matter of the Lady's Discussion. This last Meeting opens with the afflicting

Conv. XV. News of the Chevalier's approaching Departure on account of Family-affairs, in hopes however, that every September, which is his Vacation-time. he will enjoy the same pleasure as he has done with

with this agreeable Company. The Lady, according to her promise, informs the Chevalier p. 451. of the use of Hemp and Flan; which are near Hemp, a-kin; in order to which, the begins with Flax, the Manufacture of these, from the time it is pluck'd from the Earth, and brings it down to theleft Hand that is given them; as that they furnish Men with Sails, Cordages, &cc. fine Linen, &c. The Prior, in his turn, commends three forts of Cotton-Trees to be found in America. Cotton-This gives occasion to the Count to relate the Trees. many wees that a Plant he calls the China-Aloe Chinais put to: infomuch, that a whole Family may Aloe live upon such an Aloe, which alone will find them in Meat, Drink, Clothing, and Lodging. The Prior, at the request of the young Gen- p. 46a. therman, describes the Sugar-Cane, and what Su-Sugar-cane gar is. The Count obliges the Chevalier with an Manna. Account of Manna, and how it is produced; Rhubarb. Rhuberb, Ipecacuanba, Cortex-Peruvianus, and Ipecacuthe Simarouba, are hardly move than named; and anha, Corthe Thoughts of the Count upon the Effects of vianus, Sithese several Roots show he is a much better maroula, Naturalist, than Physician. The Prior men-Gentian, tions Gentian; and, at the Lady's request, Tes, fee, Cacao, Coffee, and Chocolate, are confider'd by the Vanilla. Count: the last of which is made of Cacao-Nurs, Cinamon, the best of which are those called Carracea Cloves, The Chevalier is told what Vanilla is, which is Mace. so often mix'd with it. He is likewise instructed what Cinamon, Cloves, Nutmegs, Mace, are; their different kinds; where they grow, and in whose hands they are: viz. the Dutch. Burgundy and Champagne Wines, are com-wine. mended next. The Prior bleffes God for the p. 471. Gift of Wheat, which, well managed, will keep one bundred Years; an Instance of which M 2 he •

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he gives. The very judicious Reflexions of the Prior concerning the Superstitions still kept to, by Gardeners, &c. are well worth the reading; and their fanciful Heed to the Age of the Moon, and its pretended Influences on Plants is, with very good reason, exploded. Virgil is here cenfur'd, by the by, for his frequent and frivolous Cautions in his Georgics, of certain Days, pretended to be influenced by Orion, the Dog-Star, &c. This gives the Chevalier occasion to ask the reason why the several Constellations in the Zodiac are called by the Names of Animals?

THE Chevalier being gone home, writes a Letter to his dear Prior; and after he has thanked him for his kind Instructions, he acquaints him, that upon informing his Brother and his Bride how he had spent his time in the Country, they were also become Naturalists. But while they were intense upon examining every Object that fell in their way, a certain Gentleman ridiculed their Researches, and told Objections them, " That the Study of Natural History

And the Prior very learnedly fatisfies his Curiofity; and puts an end to this last Conversation.

Natural History.

Virgil's

confur'd.

Georgics

p. 480.

against the was but lost time: that all our Knowledge " was nothing but Mistake, and Uncertainty: "that indeed we might, for instance, be ac-

> " quainted with the larger Vessels that help to " nourish the Body of an Animal, but that

> " we cou'd not diftinguish the other Vessels that

" nourished these, and much less understand

the Texture of the smallest; and that, after

" all, the Knowledge of one Branch was not of

44 any service without the Knowledge of the o-

"ther Branches; and that therefore it was

" needless to begin a thing, he was sure, we

" shou'd never be able to compass." To this

the

the Chevalier's Brother had answered, "That the Gentleman's Objection did not render those things dubious, which we are already certain of, nor deprive us of the means of acquiring still more Knowledge: that tho' we were in the dark with respect to some things, there were others, notwithstanding, that we were perfectly well acquainted with: that we were not to enquire after such as were above our reach, but after those only, we could come at." This last part gives the Chevalier a handle to enquire what are the just Rights and Bounds of human Reason.

This Extract is spun out unawares, to so The I-Re great a length, that we find ourselves obliged 06/s. to refer our Readers for a Solution of this Difficulty to the judicious and learned Prior's Letter, which contains a fine and true Eulogium of REASON, that greatest Gift of GOD to Man. The Author, being cramp'd by the Religion he professes, is fallen into some few Contradictions; and tho' we cannot come into all his philosophical Notions, with respect to the Bounds within which he circumscribes Reason, we must do the ingenious and worthy Author the Justice to fay, that there runs such a Vein of good Sense, and found Reasoning throughout this Letter, that indeed abstracting it would be doing a prejudice to him whose whole View in this most entertaining Book has been not only to instruct young People, with the Beauties of the Works of the Creation; but to carry them, from the Consideration of these, to the eternal Praise of the Wisdom, Goodness, &c. of their MAKER; and, consequently, to direct them in the Paths of Virtue, as all Knowledge must tend to that end.

HAPPY

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Happy, however, the Author, notwithstanding his Cautiousnels, that his Letter was not written in a Place where a tremendous, &c. Tribunal, which is an Enemy to all Learning, is not yet established by Law, as we wish it may never be.

We hope he will shortly favour the Public, with the Sequel of his useful Labours; and we do not at all question, but, when this is published in our own Tongue, as it will speedily be, it will meet here with the same Success, as it has had abroad.

#### ARTICLE IX.

Philosophiæ Leibnitiana & Wolphiana Usus in Theologia, per pracipua Fidei capita: Pramittitur Dissertatio de Ratione & Revelatione, de Natura & Gratia. Auctore J. T. H. C. Wirtemb.

# That is,

The Uses of the Leibnitian and Wolfian Philosophy in Divinity: With a pretiminary Dissertation upon Reason and Revelation, and upon Nature and Grace. By J. T. H. C. of Wirtembergh. 2 Vol. 8vo. 1 Vol. pp. 525. 2 Vol. pp. 634. Francfort. 1728.

HE Defign of this Author, as he informs us in a fhort Preface, is to shew, that the System of Philosophy, invented by the famous Mr. Leibniz, and explained by Mr. Wolfius, is both inoffensive in itself, and of a very great Use

### Artio. Historia Litteraria.

Use in Divinity; how this is made out, our Readers will be able to judge by the account we intend to give of this Book. And altho' Mr. Leibniz's Nations, and his very Terms be new, yet we don't think it proper to present our Enghib Readers with a Latin Abstract. We are of opinion, it is not impossible to find in our own Language some Words, which will answer exactly to those in Latin or French, which Mr. Leibniz and his Followers make use of; or if that be sometimes impossible, there is no harm, we think, in borrowing a Word from a Foreign Language, or in using a Word in a Sense different from that in which it is usually taken, provided the Notion or Idea to be fixed to that Word be exactly defined. This is what Cicera did, when he undertook to explain in Latin the Notions of the Greek Philosophers; his Authoricy is a sufficient Apology for us. We come now to our Author.

In his preliminary Differtation he undertakes to shew, 1. That right Reason does not clash with any reveale dDoctrine. 2. What is the proper Use of Reason in Matters of revealed Religion. 3. What difference there is between Nature and Grace, and the divers Ope-

rations of both.

First, As to the Agreement between Reafon and Revelation, it is not an easy thing, says our Author, to find out Truth, between two Errors directly opposite. Some People would cantend the Prerogative of Reason so far, as to make it the sole Rule, by which the Holy Scripture should be explained, resuling to admit any thing, that does not agree with the Axioms and Principles of Philosophy. Others,

\* See the present State of the Repub. of Let, Vol. IV. p. 273;

on

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on the contrary, rail against human Reason, and would have it entirely discarded and banished out of Divinity, as always disagreeing with the Mysteries of revealed Religion. Author thinks we must take a Medium between these two opposite Schemes: and the better to explain his System, he begins with giving us the Definition of Reason, which, according to him, and to Mr. Leibniz, is a Chain or Concatenation of Truths.

But as Reason may be considered either in an abstract manner, as it signifies the Agreement or Disagreement of certain Ideas, whether perceived or not by any intelligent Being, or, as it signifies the Power Man has, of perceiving that Agreement; our Author fays, that in the first sense, Reason may be defined as Leibniz has done; but in the second it must be defined thus, Reason is the Perception of the Concatenation of Truths. Ratio perspicientia est Nexus Veritatum. In this sense Reason is never corrupted; they, that fay, it is, must take the word in quite another Sense.

This being premised, the Author states the Question, which is not, says he, whether the supreme Reason of God does perceive the Connexion there is between the Truths, which we know naturally, and the Theological Dostrines; this is what every body must allow: nor, whether Men, by the belp of Reason only, can perceive that Connexion, or clearly explain bow the revealed Mysteries agree with philosophical Truths; if that was the case, Mysteries could be explained, that is, they would be no longer Mysteries: but the Question is, Whether Philosophy or right Reason teaches Men any Propositions, founded on strong Demonstrations, which Propositions be directly oppoopposite to some Dostrines revealed in the Holy-Scripture. It is further asked, Whether one, who maintains the Mysteries of Religion, he not able to expose the Fallacy of any Argument, made in opposition to them, and to shew, they do not clash with Reason? Our Author takes the affirmative side of this last Question, and consequently the negative of the former.

H 18 Reasons are, first, that if Faith was opposite to Reason, it would follow, that two contrary Propositions should be true, which is a flat Absurdity, and would overthrow all human Knowledge b. 2dly, All Truths, either natural or revealed, come from God, who perceives the Connexion there is between them; fo that it is impossible the former should clash with the latter. 3dly, The things which are faid in the Scripture of the Messiah, depend for the most part upon the Testimony of the Senses; and every body must confess that the Faculty of Reasoning owes its beginning to them: for things being represented to the Mind, Reason observes their likeness, discovers their Connexion, judges of them, and draws from them new Truths, as fo many Consequences. If then all these Acts of the Mind could be intirely or partly contrary to Revelation, we could no longer trust to our Senses, which would be destructive both of Reason and Religion.

However, as Reason can never be opposite to any revealed Doctrine, it happens nevertheless sometimes, that Reason cannot perceive the Connection there is between natural and revealed Truths. This is what Divines mean, when they distinguish between what is above and what

Idem. Ibid. §. 3.

<sup>\*</sup> See Leibntz, Theodic, Disc. Prelim. 9.73.

is against Reason. Whatever we perceive to be connected with Propositions obvious to every Capacity, or known by a Chain of Reasoning, is agreeable to Reason: Whatever we perceive to be really inconsistent with such Propositions, is contrary to Reason, But when some Propositions cannot by us be connected with other Truths already known, and do not however class with any of them, we say these Pro-

politions are above Region c.

THE famous Mr. Bayle would not admit of his Distinction: "It is founded, said bed, in the Ambiguity of the word Reason; for if by se that is understood Reason in general, the suse preme Region of God, in this sense of the word, Mysteries are neither against nor above « Reason: but if by Reason is understood the 44 Reason of Men, I do not see what Sense there ss is in the Diffinction; for all Orthodox Diwines confess, that we cannot see how our Mysefteries are connected with the Principles of as Philosophy: They feem then to us not to ase gree with Reason; now what seems not to asegree with Reason, seems to be contrary to it. min the fame manner, as what does not feem to 44 agree with Truth, feems contrary to Truth: 46 Why then should we not say, that Mysteries ware contrary to, as well as above Reason?" The Answer of our Author is, that altho' we cannot perceive how natural Truths are connected with revealed Mysteries, we understand nevertheless that there is no Contradiction between them. He illustraces this with the following Example. Suppose all the Books of Euclid's Elements were lost, except the first, and that we found fome

<sup>\*</sup> See Leibniz, Theod. Dif. Prelimin. §. 23. \* 4 Rep. aux Quest. d'un Provin. Tom. HI. p. 999. apud Leibn. Ibid. §. 63.

some Propositions of Archimedes without their Demonstrations; this being the case, as we should want all the intermediate Ideas and Propositions between Euclid's first Book, and Archimedes's Propositions, we could not be able to tell how there last Propositions are connected with those of Euclid: but could any one in his Senfes affirm, that for that reason Archimedes's Propositions are contradictory. Let us form the same Judgment about Mysteries; and tho? we don't perceive how they are connected with the Principles of Reason, let us not infer from thence, that they are contrary to Reason. Thus far our Author; and here I beg leave to observe, that this supposes the Words, or Terms in which the Mysteries are expressed, convey at least some Ideas or Notions to our Minds, tho' we cannot understand how the Subject and the Attribute are connected together. The better to explain myself. I will make use of a Comparison like that of our Author. Suppose a Man. who having begun to read Euclid's Elements knows what is an Angle, a Right Angle, a Triangle; but is not gone farther yet than the 17th Proposition of the first Book, where he has learned, that any two Angles of a Triangle are less than two Right Angles; he is told by a Mathematician, that the three Angles of any Triangle are squal together to two Right Angles; he can believe that Proposition to be true, becanse he understands what is meant by it, the he does not perceive how that Proposition is connected with those he is already perfuzzled of. But if the same Proposition should be offer'd to a Man who had no Notions of Geometry, who does not know what is an Angle, a Triangle, a Right Angle, he could be-

lieve indeed, that the Person who spoke to him, did tell him the Truth, but he could not believe the Proposition itself, of which he is supposed not to have the least Notion. In the same manner, if we understand all the Words in which a revealed Mystery is expressed; and we do not perceive that those Words form a Proposition opposite to any Truth, we know already, we must believe, upon the Authority of God, that such a Mystery is true, tho' we cannot connect it with any known Proposition: but if we do not understand the Words, we cannot properly believe those Mysteries, because to believe, is to think that there is a Connexion between two or more Ideas, which we have in our Mind, tho' we don't perceive that Connexion: as to know, is to perceive that same Connexion; and as Knowledge is more or less certain, as our Perception is more or less clear, so Faith is stronger or weaker according to the greater or lesser Veracity and Authority of the Person on whom. we rely. But this only by the way, we return now to our Author.

He makes after Mr. Leibniz a very just Obfervation; to shew that there cannot be any invincible Argument against Truth: but what he says upon this Subject, having been explained in a very clear manner by Leibniz himself, we chuse to refer our Readers to that celebrated Author. •.

AFTER having endeavour'd to confute Bayle's Arguments against the Distinction of what is above and against Reason, our Author argues against the late Bp. Huet, who in his Book of the Weakness of Human Understanding, undertook to prove, that we cannot trust to our Senses.

One

Theodicée Discours Prelim, §. 25.&c.

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One of his Arguments, which indeed feems the strangest, is, that we cannot conclude from the Sensations we have, that there is something without us analogous to them. Our Author's Answer is founded upon that Principle of Leibniz, that nothing exists, without a sufficient Reason for its existing. God, who resolved that to fuch or fuch Motion arising in the Body from the Objects of the Senses, such or such Idea should correspond in the Mind, did not decree that this should happen without Reason, else the Axioma just now mentioned would be false. Now, if there be a Reason, why such a Motion should answer to such an Idea, or such an Idea to fuch a Motion, it follows, fays our Author, that there must be something analogous between the Idea in our Mind, and the Object of it without us: Another Answer of his, which studying to be short, he expresses in very few words, is this: It is agreed, that God created the World; now, God cannot but chuse what • is most perfect, there is more Harmony or Perfection in the World, if the Motions of the Body answer exactly to the Ideas of the Mind, than in the contrary Supposition; therefore there must be Bodies, and we may safely trust to our Senses, who represent to us the Being of Bodies. Whether these two Arguments will filence the Idealists, and convince them, that God would not frame our Minds in such a manner, as that we could have all the Notions we have at present, tho' there were no Bodies in the World, we must leave to our Readers to judge; onlywe may venture to fay, that if Mr. Leibniz's Notion of the human Souls be true, there feems to be little occasion for any Bodies at all,

of this Abstract.

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In the fecond Chapter our Author endeavours to flew, what is the proper Use of Reason in Matters of revealed Religion. As Reason in Men is the Power they have of perceiving the Concatenation of Truths, the first Question is whether Men can naturally, and without the Affiftance of Grace, perceive how revealed Truths are linked together, give their Affent to them, and draw from them new Truths by way of consequence? To solve this Question, our Author observes, that the Operation of the HolyGhoft never takes away the Powers of Nature, but only mends them, and renders them more perfect. In human Reason, says he, two things must be observed; first, the Power isself of perceiving Truth; secondly, the Limitation of that Power, which extends only to certain Objects; that Limitation is a Defect, which is fupplied by Grace. Man's natural Power of perceiving Truths is thereby inlarged and improved to such a degree, as to make Man able to know the Mysteries of Faith. This being premised, the Author inquires more diffinctly which are the Defects of Reason, and how they are supplied by Grace. What is faid upon that Subject is summed up by the Author in these Words.

"THE first Desect of Reason is, that being ignorant of revealed Truths, it perceives only those, that are naturally known: This Desect is supplied by the Word of God being preached to Man. 2dly, Tho' revealed Truths be offer'd to Reason, Man cannot however be easily brought to give his Assent to them: here his Weakness is supported by the Holy

"Holy Ghoft, who confirms by his Testimo"my the revealed Truths. Thirdly, Truths,
"tho' known, are very seldom powerful enough
to make Man virtuous; in this case the
"Grace of God stirs Man up inwardly to the
"Practice of Virtue. Finally, Reason lest to
"itself is not only ignorant of the revealed
"Truths, but, what is worse, does not know
"the inward Operations of the Spirit in other
"Men; it is made conscious of them by its
"own Experience, which is called a Spiritual
"Emperience." In all these Cases our Author
pretends Reason is not destroyed, but only supported, and improved by the medicinal Grace.

ALL this relates to Reason considered as the power Man has of perceiving Truth; she Author proceeds next to explain the use of Reafon, as it fignishes the Chain, or Connexion of Truths. Where there is a Connexion or Chain of several things; there must be something first, fecond, &c. and last: and that, which in a Chain of Truths is first, and to which the following are linked, or from which they are drawn, is called a Principle. Now the Question. is, Whether, and how far the Principles of Reafon may be admitted in Religion? Here the Author observes, that the Principles of Reason, and all Truths in the general, are either necustary or mutable: he calls necessary those whose contrary are absolutely impossible; such are the mathematical, logical, metaphyfical Truths. He calls mutable those whose contrary are not impossible, such are the physical and moral Truths, as well as those that belong to some other Art or Science. Now the Question is, Whether both or either, or neither of these sorts of Truths

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may be made use of in Divinity: The Answer is as to the necessary Truths, that they can never be discarded out of Divinity, because God himself can never alter their Nature, and make that to be false which is necessarily true.

Bur cannot Revelation teach us some Propofitions contrary to them, that are necessary? not at all, because if that was the case, there would be no Rule lest by which to distinguish

a true Revelation from a false one.

But with regard to mutable or contingent Truths, the Case is not the same; for these depending upon the Good-will and Pleasure of God, who has established them for a good and sufficient Reason, the Reason being altered, the Truth must be altered of course: for instance, it is true that the Sun or Earth are in motion; this is established by God for some good Reason; but for some Reason of a higher nature the Sun or Earth may sometimes be

stop'd in their motion.

THIS, says our Author, is what Philosophers and Divines pretty well agree in; but when they must apply these general Rules to particular Cases, it is hardly to be expressed how much they differ: the same Propositions being by some reckoned among the necessary, and by others among the mutable Truths; and it is not an easy thing to say how they may be distinguished: This must be done by studying Philosophy more accurately, than is usually done. But our Author has not thought fit to enter here into Particulars, and to shew distinctly which are the necessary, and which the mutable or contingent Truths. The remaining part of this Chapter is taken up with confuting the oppolite Schemes of the famous Mr. Locke and Mr.

Mr. Poiret, about the comparative Certainty of Reason and Revelation; but as our Author only enlarges upon what has already been said by Leibniz and others, we think it needless to

repeat it here.

In the third Chapter of this preliminary Discourse, the Author treats of the Difference there is between Nature and Grace. By Nature be underst nas all the Faculties, Inclinations, &cc. which a Man is born with, and by which he is a moral Agent; and by Grace, whatever God works extraordinarily in Man, to make bim able to pay an acceptable Worsbip to the Deity, and to practife Piety. And in order to shew more exactly the Difference there is between Nature and Grace, the Author fays, that we must distinguish in every Action, first, the Principle or Motive, which induces Man to act. 2dly, The outward Att itself: afterwards he goes on to shew what belongs to Nature, and what to Grace, in the several Duties we owe to God, to our Neighbours, and to ourselves. He calls Worship of God in general, every Action, which we perform out of a Sense of the Perfections of God. Or more especially, The natural Worship confifts in such Action, as we perform out of a Sense of those Perfections of God which are naturally known; and the Christian Worship is of such Action, as either the Authority or Influence of Revelation excites us to do. He observes next, that Nature is either corrupted or found: Now, if a Man goes to Church, only for the fake of his Reputation, and that he may not pass in the World for a Profane and an Atheist; this is the Effect only of corrupt Nature.

a See Leibniz, Theodic. Disc. Prelim. 6.29.

Nº. XX. 1732. VQL, IV. the

HISTORIA LITTERARUA. N.XX. he does it out of custom, this too must be affcribed to Nature depraved. gdly, If a Mangoes to Church, that he may not disturb civil Society, he acts indeed agreeably to Reason, but not Christian-like; for this an Atheist may do out of Cautioulitels. 4thly, Some do worship God out of a good Heart, and a Sense of his Perfections, because Reason tells them he requires it of them; but as they may do it without being Christians, this cannot be ascribed to Grace. But, 5thly, Whoever frequents the publick Places of Worship, because Christ has commanded it by his Apostle St. Paul, he acts in a manner by a preventing Grace: 6thly, He that worships God, because he takes a delight in it, has a higher Degree of Grace. 7thly, He that goes to Church with an Intention to improve his Piety and Virtue, has still a greater Share of Grace. These are the several Degrees by which our Author thinks we may distinguish what belongs to Nature and what to Grace. He goes on in the same manner with regard to our Duties towards our Neighbours, and towards ourselves; but we need not enlarge upon those Subjects, fince by what we have already faid, the Reader may easily guess what is here offered.

We come now to the Treatife itself, which is a fort of System of Divinity philosophically explained. We will confine ourselves at prefent to the first Volume, intending to give an Account of the second in our next Journal.

This first Volume contains fourteen Chapters: The first divided into five Sections, treats of the Definition, Being, and Attributes of God. The Author gives us, after Mr. Welfius, two Definitions of the supreme Being. 1. God, says be, is a Substance, which conceives or apprehends distinctly by one single Attall

### Art.9. Historia Litteraria.

all things possible. Deus est substantia, quæ emiversa possibilia unico Actu distincte, aut si mavis adaquate repræsentat. The second Desinition is this, God is a Substante distinct from the World, and which comprehends in itself the Cause or Reuson of the World. Deus est substantia a Mando distincta, que Rationem hujus in se continet.

THE Author afferts these Definitions against fome Divines, who had found fault with them. He next shews the Use of these Definitions, and how from them may be inferred divers Attributes of God, as his infinite Power of knowing all things, his being the Author of the Universe, his Will, his divine Providence, &c. Hopproceeds in the fecond Section to prove there is acrually fuch a Being as has been defined. In the third he endeavours to convince his Readers that the Nature of God is infinite or boundlefs: his meaning is, that God enjoys all possible Perfections, and that none of them are limited. Immense, fays he, are God's Knowledge, Power. Presence: Duration, &c. The force of his Argument to prove it is, that nothing exists without a sufficient Reason; but no Reason can be given, why there should be any bounds to the Attributes or Nature of God, therefore there are none. Whether this way of arguing upon our Ignorance will fatisfy every Reader, we will not determine: we'll only observe by the way, as to the infinite Presence of God, that our Author has not thought fit to explain, what he means by those words, Whether an actual Presence of the divine Substance to every part of the Universe, or only his Power of acting, and of knowing what passes, in every Corner of the World. This last Opinion is beterodox, and the former forms to make God extended; except N 2

we say in the scholastical Jargon, Deus est ubique instar puncti, God is every where after the manner of a Point b.

.... In the fourth Section the Author proves, that there can be but one God; for if there were more, fays the, they would differ from one another in some respect, or they would not: if they did, one would have what the other would want, and this last could not be perfect; if i they did not differ in the least, they must be all the self-same Being; for it is an Axiom of Mr. Leibniz, that things, which are undisternable, that is, between which there is not the least Difference, are not feveral things, but one and the

fame individual Being c.

In the fifth and last Section of the first Chapter, the Author treats of God's Holiness, by calling God holy, we mean, fays he, that God enjoys nothing but Perfections, without any thing different from, or contrary to them. Sanctum Deum vocamus, quod perfectiones solas, nec diversum aut contrarium quiddam continet: this the Author proves by what he has faid about God's Immensity; if there is nothing in Nature, that can fet any bounds to the Perfections of God, he must enjoy them all, and in an infinite degree: But is it not possible, that he should have a Mixture of some Impersections? No, says our Author, for an Imperfection is nothing else but the Absence or Limitation of some Perfection: therefore an infinite Being must have all Perfections, without any thing different from or con\_

Touching God's Immensity, see Mr. Le Clerc. Presimasel, Sed. III. Cap. III.

<sup>&</sup>lt;sup>e</sup> See Recueil de Diverses Pieces par Mrs. Leibniz, Neuton, Clarke, Tom. I. p. 50. and Dr. Clarke's Answer, p. 64. and Leibniz's Reply. 92.

Arto Historia Litteraria. contrary to them; that is, he must be holy. From this reasoning the Author draws the sollowing Inference; as God is effentially holy, it is bis Holiness that is the Rule of bis Will, not bis. Will the Rule of his Holiness. This is, in other Words, what has been maintained, by the Ad-. vocate of Dr. Clarke, who fays ', that " when. "God existed antecedent to all Creatures, he. "had the Ideas of all things present to his "Mind; he saw their Relations and Habi-"tudes.; and he always did, and always will. "act according to them; in this confifts the. "Rectitude of his Nature. There is a certain "Agreement of Ideas, which does not depend " upon the Will or Command of God, — but " is the Ground of his Command a." And here we beg leave to offer to the confideration of Dr. Clarke's Critick a Passage quoted by our Author from a very Orthodox Divine. To Sixquer είναι κ) πο αισχρόν ου φύσει αλλά νόμφ. est vetus Archelai paradoxum, cui succinit Aristippus, & Theodorus ille & Seos appellatus. Qua sententia nibil potest excogitari pestilentius, & ad omne fundamentum religionis tollendum, ipfamque rationem Justitiæ Dei, & necessitatem Servatoris interimendam, & pietatem exscindendam efficaoins. That what is right or wrong is not for by Nature, but only by Law, is an old Paradox of Archelaus, with whom agreed Aristippus and Theodorus called the Atheist: " but it is the most horrid Doctrine that can be "devised; the most proper to overthrow all N 3 " the

A Defence of the Answer to the Remarks upon Dr. Clarks's Exposition; p. 11, 12,

d The true Foundar, of Nat. and Reveal. Rel. afferted,

Coccejusia Sum. Theol. Capra4. S. 6.

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"the Grounds of Religion, to destroy the Rea"fon of God's Justice, and the Necessity of a
"Redeemer, and to eradicate Piety out of
"the Hearts of Men."

In the second Chapter the Author treats of the holy Scripture, which he vindicates against the Cavils of the Church of Rome, shewing that there are very goodReasons for the Authority of the Scripture, but none for the pretended Neceffity of a visible Judge to determine the Controversies in Matters of Religion. He comes next to the Method of interpreting the Holy Writ, and here he fets down feveral good Rules of Interpretation; but they being commonly known, we think it needless to transcribe them. He speaks afterwards of the several Difficulties to be met with in explaining the Scriptures. and shews how they may be overcome. greatest Difficulty is, that every Sect explains the Scripture according to their particular Notions; they, that maintain an Opinion, never think they are obliged to prove it, provided they can find out some Distinction, grounded upon their own Principles, to answer all Objections, that can be made against them; if you argue against those Distinctions, they will be fure to form fome new ones; and as it is an easy thing to go from one Subject to another, they will fo enlarge the Field of Controversy, that you will think, a great length must be run, before it can be found where the Error lies. In order to get rid of this difficulty, our Author fays, in the first place, we need not care how artfully a Doctrine may be objected against, but we must examine how strongly it can be When a Person pretends to ground an Opinion upon fome Passage out of the holy Scrip-

Scripture, we must inquire whether or not he can give good Reasons, for the Sense, he puts poon that Paffage. Secondly, when any Obidctions are made against the Sense we put upon some Passage of the Scripture; we must examine whether they are grounded upon the particular Hypothelis of our Adversary, or not: if they are, we need not be troubled with them, provided we be sure that our Adversary's Hypothesis is not better proved than our own: But if his Objections are grounded upon some Principle, we admit with him, we must not despise them, but with care examine, and endeavour to folve them. Thirdly, we must compare the Reason's by which one Opinion is proved, with the Reasons upon which the contrary Opinion is grounded; and not the Reasons of one side, with the Answers of the opposite side: for the Answers always depend upon and relate to the Hypothesis, whether true or false, in support of which they are made.

In the third Chapter the Author treats of the Creation of the World; he first examines the Arguments, by which the ancient and modern Philosophers and Divines have endeavour'd to prove, that the Universe has been made out of nothing, and shows in what they are defective; next, he endeavours to supply their Defect, by making use of that Principle, so often mentioned, that nothing exists without a sufficient Reason for its existing in such or such a manner. Suppose, says he, that Matter be eternal: it existed in a determinate Manner, with such or such Bounds, Circumstances, and Figures. Now these Bounds, Figures, and Circumstances are either necessary and essential to Matter, or they are not. In the first case, God himself could grafi en la la 🔊 👍 a la 🗘 e e e e e e

HISTORIA LITTERARIA. NeXX. not alter them, for what is necessary and essential, is unchangeable; if they be not essential and necessary, there must be some determinate Reason, why Matter; was eternally in such Circumstances, &c. rather than in any other. We may not yet recur to the Action of God; for the Question is about the State of Matter before God meddled with it: if there can be no such Reason, Matter could not be eternal, that is, it must have been created out of mothing.

THE Author supposes all along with Leibniz, that God could not but create the best. World. that was possible; and that Opinion having been very much objected against, he endeavours to solve all the Difficulties of his Adversaries. "I. To suppose, say they, that God could not "but chuse the best World, is to introduce a 66 Fatality. 2. There may be several. Worlds e equally good, and the Creator could chuse " freely, which he pleased. 3. It is by the End, " for which a thing is defigned, that we must "judge of what is best; a thing may be the " best with regard to one end, and not so with " regard to another. Finally, it is dangerous " to fay, that the Sins of Men add any thing to "the Perfections of the World." Thefe are the Objections our Author undertakes to folve.

First, says he, it is because of God's infinite Wisdom, that he could not but create the best World; is a Man necessitated, when upon mature Deliberation he chuses to do what seems best in his Judgment? If chusing the best is to be necessitated, the more an intelligent Boing will be wise, the less free he shall be. If that was the case, Men would be more free than Angels, because they are less knowing; Angels would be more free than God, and he alone would be intirely necessitated, because of his consummate

Wifdom:

Wildom: but we must distinguish between Certainty and Necessity; it is certain that a wife-Man will chuse what seems best to him, the he chuses it freely, and without being forced to it; the same must be said of God?.

SECONDLY, it was objected, that there may be several Worlds equally good, between which God can chuse, which he pleases, being in a perfeet Equilibrium, without having any reason to prefer one before the zeft. But, favs our Author, it is impossible, there should be two Worlds for equally good or perfect, but the divine Intellect can find some difference between their Goodness or Persection. This indeed is only saying the reverse of what is objected; but the Author, perhaps, had no mind to enlarge upon that Subject, for he refers us to Bulfingerus, who in his Treatise of the Origin of Evil has confuted that Opinion. That there can be several things, all of them heft. The Author says next, that if there were several Worlds equally good, God could chuse none; for being infinitely perfect, all his Attributes must agree amongst them; but there should be a Disagreement between God's Understanding and his Will, if things, which to the Understanding seem equal, and alike, should by the Will's chusing one before the other be treated as unequal.

"I wonder, says our Author, at what is ob-" jected in the third place, namely, that the " fame thing may be the best in relation to one " end, and not so in relation to another: I suppose "the meaning is, that this World may be the " best with regard to the end God intended, but "that it would not have been the best, if God . 44 had had another Defign: but the same Ques-" tion

Leibniz. Theod. §. 318, &c. Bulfinger. in Tract. de Orig. mali, p. 342, hanc Sententiam, dari plura optima poffe, evertit

HISTORIA LITTERARIA. NºXX. 44 tion may be ask'd about the End, as about "the Means, viz. Whether God can chase an & End. that is not the best? and whether he can seprefer one End to another without a good reason for it. If you deny it, you must come "over to our Opinion, and confess, that to " know what is best, the End and Means shouldse be considered together. But if you affirm the "Ouestion, you must maintain, for instance," " that God can determine, without reason, to "damn a Man eternally, and then chuse the " best Means to compass that End." In my opi-"nion. God's Wisdom consists in this, that the End he chuses, he chuses it for the best reason 44 possible, and the Means he imploys are the "most fit, that can be imagined: so that the "whole is altogether perfect in all respects; and "not to a certain determinate End only."

Finally, it is objected, fays our Author, that we suppose the Sins of Men are conductive to the Perfection of the World. But it is not our Opinion; we don't say, this World is the best, because of the Sins of Men; but we maintain that upon the whole, God sound, this present World was the best, notwiths standing the Sins and Miseries of Men.

THE fourth Chapter, intitled De bomine, of Man, treats of the Immateriality of the Soul, ies Nature, Free-will, and Immortality. The first Argument, our Author makes use of to prove the Soul is immaterial, is taken from a little Treatise of Leibniz, where he examines the philosophical Principles of F. Malbranche that Treatise being common enough, we refer our Readers to it.

The

<sup>\*</sup> In Rec. de Divers. Pieces, Tom. II. p. 232.

### Art.9. HISTORIA LITTERARIA.

The fecond Argument is borrow'd from Leibniz's Monadology and is to this purpose. " It cannot be denied, ( lags that celebrated Auwthen) that the Perceptions of the Mind, and whatever relates to them, are not to be exoplained by any mechanical Causes, that is, by "Figures and Motions: for let us suppose an "Engine framed in such a manner, that it could "think, feel and perceive: it will be possible, " the same Proportions being kept, to conceive " "that same Engine so large, that the Inside of it be open to our View: we will find nothing " in it, but the feveral Parts acting upon and " moving one another, but we shall not be able condificover any thing in it, by which the Fa-" culty of Thinking can be explain'd: this then " cannot be found in any Engine or Machine " made up of feveral Parts, but only in a fimple "Substance." Extension supposes a Substance with several Parts; whereas Perception or Thought requires Unity, that is to fay, a Substance not compounded; therefore the Soul differs intirely from the Body, which is extended.

The third Argument offer'd by our Author, from Wolfus a is this: "If Matter could think, "Thought would be nothing elfe, but the determinate Motions of some Parts with such or such a Figure, Situation, &c. Now when the felf-same Thought is present to the Mind during some time, the Motion of those parts must either be stop'd, or other parts must continually succeed in their place; in the first case, we would cease to think in the second, we would have no longer the same Thought." Thus far our Author; and here we beg leave to ob-

Actor. Erudit. Supplem: Tom. VII. p. 500.
In Metaph. p. 407. §. 738.

observe, that he takes it for granted, that we can have the same Thought for some Moments following: but in this I cannot agree with him: let any body but try whether it be possible for him, to keep for two Instants only the same Thought present to his Mind, without finding it variously modify'd. When we six in a manner thoughtless, without fixing our Attention particularly upon any thing, it is not to be expressed, how swiftly our Minds run from one Subject to another: and as to Attention, what is it, but the considering of the same Subject on every side? And does not this imply a Variety of Thoughts?

THE Author comes next to explain the Nature of the Soul, of which he gives us the following Definition; Anima est substantia vi pradita mundum repræsentandi pro Situ corporis organici cui praest. "The Soul is a Substancesendowed " with an active Power of exhibiting the World, "according to the Situation of the organized "Body over which it presides.". This Definition wants to be explained, tho' our Author has not done it, because he supposes his Readers understand Mr. Leibniz's. Philosophy. By this vis repræsentandi mundum, " this Power of exhibi-"ting the World," is meant the Power, which the Soul has, according to Leibniz, of forming Ideas, of what passes not only in its own Body. but in the whole Universe, because of the Connexion there is between all the Parts of the World d. Mr. Leibniz's Hypothesis is, that the Soul, having actually all the Perceptions, which it is to have for ever, does not know them diftinctly, but apprehends them only in a confused manner: he fays, there are in every Substance Traces

Hift. des Quvr. des Savans, Juillet. 1698. p. 340.

wet in the second

Traces of what has happened and what will happen to it; but this infinite Multitude of Perceptions, is the Reason why we don't distinguish them: And he adds, that the present Situation of every Substance is a natural Consequence of its former state. So that according to him, the Soul is a fort of a spiritual Automaton!, in which the Ideas, it has at one moment, are occasion'd by those it had the moment before. and become the occasion of those it shall have the moment after, and so onduring the whole Extent of its Being. How this is confistent with Liberty and Free-will, and with the Power of atting, which Leibniz and his Followers suppose the Soul enjoys, I don't understand: For these are the Words of Leibniz\*, "We do not form our kless. " because we will do it; they are formed in us, 44 and by us, not through the effect of our Wills " but according to our Nature, and to the Nature of things. And as the Embryo is form'd "in the Womb, and a thousand other. Wonders " of Nature are produced by a certain Inflinct, "that comes from God, that is to fay, by a divine Praformation, which made those won-

e See Bayle's Diction. Art. Rorarlus, in the Notes, E Hist des Oeuvres des Sav. Juil. 1698. p. 338.

Theodicée, §. 403. Nous ne formens pas nos Idees, parce que neus le voulons, elles se forment en nous, elles se forment par nous, nen pas en consequence de notre volonté, mais suivant notre nature, & celle des choses. Et comme le formis se forme dans l'animal, comme mille autres mervetiles de la nature sont preduises par un certain instinc, que Dieu y a mis, c'est à dire, en vertu de la présonnation divine, que a fait cas admirables Automates, propres à produire méchaniquement de si beaux effets; il est aisé de juger de même, qui l'Amè est un Automate Spirituel encer plus admirable; et que c'est par la présormation divine, qu'elle produit ces belles idées, on notre volonté n'a point de part, & on notre art ne sauroit atteindre.

derful Automatons, capable of fuch aftonishing 46 Effects; so it is easy to think, that the Soul is a se spiritual Automaton, still more wonderful, and st that by a divine Prafarmation it produces " these beautiful Ideas, in which our Will has no the flare, and to which our Skill cannot reach.49 Thus it appears, that the Power of acting, fo amuch talked of by Leibniz and his Followers, resolves at last into a mere spiritual Mechanism, if I may use that Expression, the Soul being really necessitated to have successively the Chain of Ideasallotted to it, without being able to alter them; just as a Clock is necessitated to shew and to strike successively all the Hours of the Day; fince, according to Leibniz, the Will has no share in the Ideas we have h. Notwithstanding all this, our Author endeavours to shew that the Soul is really free. "Five things, fays he, " are requilite to make the Soul free; 1. It must 44 have the Power of acting. 2. It must not be " under any metaphyfical Necessity, which takes so place, where the contrary of what is true is "absolutely impossible, (as, that the Whole "Inould be less than a Part). 3. It must not be " under a natural or physical Necessity, which "happens where natural Causes have their course; " so Fire is under a physical Necessity to burn, " tho' that Effect may be suspended by the Deity's interpoling miraculously. 4. We must " not suppose the Soul is under a moral Necessity, " as to be not inclined, but forced to do fome "things, by certain Motives; so that, tho' it \* fees what is best, it takes the worst." Here the Author says expressly, that with regard to Life everlafting, Men are destitute of Free-will,

See Recueil de div. Pieces de Mrs. Leibniz & Clarke: Tom. I. Append. pag. 213.

and cannot but fin by a moral Necessity !. 66 But, says be, we must by no means suppose, 55 that Men are under such a Necessity as to civil "and natural Affairs. Finally to be free, Man " must be conscious of his own Actions, and be " able to judge of them." It seems then that, according to our Author, Man is free, when he has the Power of acting, when he is under no manner of Necessity, and when he is conscious of his own Actions, and able to judge of them. But this is not Mr. Leibniz's Notion, who afterted, that nothing happens without a fufficient Reason, why it happens, and why it happens thus and not otherwise's he says in another place, that a meer Will, without any Motive to determine it, is nothing but a Fiction, not unly contrary to the Perfections of God, but chimerical and contradictory, inconfiftent with the Definition of Will, and sufficiently confuted in the Theodicee m. So that according to that ce-Jebrated Author, Man is always determinated by the Motives present to his Mind, and by the Chain of Circumstances, in which he is placed. Nay, it seems our Author after all admits this also; for he says, that we always act for a certain End, and that we often perform Actions, which we would not have done, if but one Idea more had come naturally into our Mind; but the Question will still recur, Is it in our power not to perform those Actions, as long as we have not that new Idea? And can we have that Idea,

\* See Recueil, &c. Tom. I. p. 16, 205, 206.

<sup>1</sup> Ibid. p. 49.

In rebus ad comparandam vitam aternam pertinentibus, homo destituitur libero arbitrio, non potest non peccare necessitute morali. p. 252.

<sup>5. 302, 303. &</sup>amp;c. & alibi passim. See in the Table the Words, Liberté, Necessité, Volonté.

if we please?! The Author, to be consistent with himself, must take the negative Side of these Questions; and let any body judge, how such a Scheme agrees with Liberry and Free-will.

We have faid in the former part of this Abstract, that according to Mr. Leibniz's Notion of the Soul, there is no occasion for Bodies The Soul, fays he, is a fort of a spiritual Automaton, which has at once all the Perceptions it is to have for ever: these Perceptions unfold and display themselves successively, and represent or exhibit to the Soul, what passes in the Body, and the Body is a mechanical Automaton, in which all the Motions answer exactly to the Ideas of the Soul: but both the Soul and Body act independently from one another; the Soul would have all the Ideas it has tho' it was not united to the Body; and this would perform all its Motions though there should be no Soul to animate it : so that it is by Consciousness only, that we know we have a Soul, but we can never be certain that we have a Body, or that there is any thing like Bodies in the World  $\circ$ .

[We shall give a farther Account of this Book in our next Journal.]

# ARTICLE X. The present State of Learning.

PETERSBURG.

ER Imperial Majesty intends to send by Land two Members of our Academy, with some other learned Persons, and a sufficient Guard, in order to make a sull Discovery

See Recueil, in the Appendix. No. 5. p. 207, 8, 9.

See Bayly's Dict. Art. Rorarius. Re m. L. num. 1, 2, &c.

Art. 16. His TORIA LITTER ARIA. of the Courts and Courte of the Tartarian Sea: which may prove very beneficial to our Trade and Navigation.

DR. Jobn Frederick Schreiber, who was lately here, has been chosen Honorary Professor of the Imperial Society; on which occasion he made a Discourse concerning Matter and Motion. He is now Physician to the Regency of Riga; and will soon publish the Continuation of his Elementa Medicina Physico-Mathematica, and an historical Elogy of the late Mr. Ruysch)

### U. P.SA. L.

Our Royal Society of Sciences and Belles Lettres is composing a Swedish, High-Dutch and Latin Dictionary.

Mr. Christian Peter Lowa, a converted Jew, has published an Account of the Ceremonies of the modern Jews, entitled, Speculum Religionis Judaica, &cc.

### WARSAW.

Count Zaluski, the Crown's Referendary, with some other Gentlemen, defign to print by Subscription a Collection of all the Laws of the Kingdom of Poland, in three Volumes in Folio.

### DANTZIG.

MR. Klein Secretary to this City, and Member of the Royal Society of London, has putout, Descriptiones tubulorum marinorum, in quorum censum relati Lapides Cancri; & bis similes, Belemnitæ, eorumque alveoli; secundum dispositionem Musei Kleiniani. Addita est Dissertatio Epistolaris de Pilis Marinis. In 4to.

DR. Kulmus has lately published two curious Dissertations; one de tendine Achillis disrupto, & No. XX. 1732. O Ar-

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Arteriis in Osseam Substantiam degeneratis; and tother de literis in ligno fagi repertis.

200

LEIPSIG.

They have reprinted here the History of Frederick William Elector of Brandenburg, by Puffendorf: De rebus gestis Wilbelmi Magni, Electoris Brandeburgiei, Commentariorum Libri \*\*1x. In folio.

PARIS.

F. Martenne and F. Durand, Benedictins of the Congregation of St. Maur, who some Years ago put out, Thesaurus novus Anecdotorum, &c. in five Volumes in folio, have published the three last Volumes of their new Collection in nine Volumes in solio, entitled, Veterum Scriptarum & Monumentorum Historicarum, Dogmaticorum, Moralium, amplissima Collectio.

Voyage de Constantinople pour le Rachapt des Captifs. Par le R. P. Jehannot, Dotteur en Theologie de la Faculté de Paris, Ministre & Superieur de la Maison de Beauvoir sur Mer, de l'Ordre

de la Sainte Trinité. In 12mo.

Histoire de la derniere Peste de Marseille, Aix, Arles, & Toulon, avec plusieurs Avantures arrivées pendant la Contagion. Divisée en deux par-

ies. Par M. Martin. In 12mo.

Histoire generale des Auteurs Sacrés & Ecclesiastiques, qui contient leur Vie, le Catalogue, la Critique, le Jugement, la Chronologie, l'Analyso, 
& le Denombrement des différentes Editions de 
leurs Ouvrages; ce qu'ils renserment de plus interessant sur le Dogme, sur la Morale, & sur la 
Discipline de l'Eglise; l'Histoire des Conciles tant 
generaux que particuliers, & les Abtes choisis 
des Martyrs, Par le R. P. Dom Remi Ceillier, 
Benedittin de la Congregation de S. Vanne & de S. 
Hydulphe, Coadjuteur de Flavigny. T. m. III. In 410.

### Ant.16. Historia Litteraria.

FATHER Regnault has published a new Edi-

tion of his Entretiens Physiques.

Apologie des Bêtes, ou leur connoissance & raifonnement prouvés contre le Système des Philosophes Cartesiens, qui pretendent que les Brutes ne sont que des Machines automates. Ouvrage en Vers. Par M. Morsouace de Beaumont. In 840.

Elemens de Geometrie, avec un Abregé d'Arishmetique & d'Algebre. Par M. Rivard. In 4to.

Les Avantures de Monsieur Robert Chevalier, dit de Beauchêne, Capitaine des Flibustiers dans la Nouvelle France. Redigées par M. le Sage. In 12mo. 2 Vols.

Sailies d'Esprit, ou choix curieux de traits utiles & agréables pour la Conversation, & c. par M. Gayot de Pitaval. Nouvelle Edition, augmentée, revue, & corrigée. 2 Vols, 12mo.

Le Brigandage de la Medecine dans la maniere de traiter les petites Véroles & les plus grandes Maladies, par l'emetique, la saignée du pied, & le Kermes mineral. Avec un Traité de la meilleure maniere de guérir les petites Véroles par des Remedes & des

Observations tirées de l'usage. In 12mo.

Le Repos de Cyrus, ou l'Histoire de sa Vie depuis sa seizume jusqu'à sa quarantième année. In 840. The Author seeing that neither Xenophan, nor the other Greek Authors, who have given us an Account of Cyrus, do mention what he did from the 16th to the 40th Year of his Age, has ingeniously filled up that Chasm, which he calls the Rest of Cyrus.

AVIGNON.

The Jesuits of Tournon have printed here a Catalogue of their Medals: Nummi veteres Collegir Turmonnsis Societatis Jesu. In 12mo. pagg. 212. They intend to sell these Medals to discharge

1 10 mil

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charge the Debts, they have contracted for the rebuilding this College, which was burnt fome Years ago, and to purchase a new Library; theirs, which was well furnished with Manuscripts, being burnt at the same time.

### TOURS.

Conduite de la Providence dans l'Establissement de la Congregation de Nôtre-Dame, qui a pour son Instituteur le Bienbeureux Pere Pierre Fourier, dit vulgairement de Mataincourt, Superieur General & Reformateur des Chanoines Reguliers de la Congregation de Nôtre Sauveur. Presentée à Nosseigneurs les Illustrissimes & Reverendissimes Evêques, comme premiers Superieurs de cette Congregation. In 8vo. 2 Vols. This Peter Fourier was born at Mirecourt in Lorraine, on the 30th of November 1565, and died at Gray in Franche-Comté, the 9th of December 1540. He has been sainted by Pope Benedictus XIII. on the 10th of January 1730.

STRASBURG.

Panegyricus Ludovico XV. Galliarum Regi in folemni Natalis Regii celebratione annom DCCXXXII. Argentorati jussu publico distus à Juhanne-Daniela Schapstino. In 410.

 $\boldsymbol{L}_{i} \boldsymbol{E}^{i} \boldsymbol{I}_{i} \boldsymbol{D}_{i} \boldsymbol{E}_{i} \boldsymbol{N}_{i}$  . Note that

Arithmetica Universalis, sive de Compassione & Resolutione Arithmetica Liber. Authors Is Newston, Eq. Aur. In 4to. We are indélited to Mr. 's Gravesande for this new Edition. The sirsh was published at Casabridge in 1707, by Mr. Whiston, and the second by the Author himself at London in 1722. Mr. 's Gravesande has followed the last, which is infinitely presentable to the former; and as Mr. Whiston subjoin'd to his Edition as a Supplement, Dr. Halley's Methodus

thodus inveniende Radices Aquationum fine pravia reductione, printed in the Philosophical Trans--actions: Mr. 's Gravelande has also added this and some other Pieces relating to the same Subject, taken out of the Philosophical Fransactions. viz. 1. J. Colson Æquationum Cubicarum & Biquadraticarum, Geometrica & Mechanica Refolutio universalis. 2. ABR. DE MOIVER AGuationum quarundam potestatis tertie, quinte, septime, G. Resolutio Analytica. 3. ED. HAL-LAS Constructio Aquationum tertia & quarte potestatis ope circuli & data Parabola. 4. Elus-DEM Tractatulus de numero & limitibus Radicum in Aquationibus solidis & biquadraticis. 5. COLIN MAC LAURIN Epistola de Equationibus in quibus dantur Radices impossibiles: 6. Ejuspam secunda Epistola de Radicibus Æquationum, cura demonfiratione alianum quarundam Regularum Algebra. J.GEO. CAMPBELL Methodus determinandi numerum Radicum impossibilium in Aquationibus affettis. The three last Pieces, being written originally in English, have been translated into Latin by the Reverend Mr. Bernard, Minister of a French Church at London. Quæ Anglico sermone conscripta erant, says Mr.'s Gravesande, Latine reddidit vir Rev. Joh. Petr. Bernard, Viri Celeberrimi Jacobi Bernard, in bac nostra Academia Batava Professoris Philosophia & Mathes. dignissimi & Collegæ nostri dum viveret conjunctissimi, filius.

AMST-E-R-DAM.

They have just proceed here Lettres d'Henry IV. Roi de France, & de Messieurs de Villeroy & de Puysieux, à Mr. Antoine le Fêvre de la Boderie, Ambassadeur de France en Angleterre, depuis 1606 jusqu'en 1610. In 8vo. 2 Vols. These Letters contain several curious Particulars relating to those

those Times, and give but an indifferent Cha-

racter of King James I.

THE Distionaire Œconomique has been reprinted here, with feveral Corrections and Additions of Dr. Marret, one of our Physicians, in 2 Vols. folio.

HAGUE.

Examen du Pyrrbonisme Ancien & Moderne, par Monsieur de Crousaz de l'Academie Royale des Sciences, Gouverneur de son Altesse serenissime le Prince Frederic de Hesse-Cassel, & Conseiller d'Ambassade de sa Majesté le Roy de Suede, & Landgrave de Hesse-Cassel. In folio, pagg. 776.

Messieurs Gosse and Neaulme have printed the Reverend Mr. le Moyne's French Translation of the Bishop of London's three Pastoral Letters, &c. and also his Translation of that excellent Tract, entitled, A Trial of the Witnesses of the Resurrection of Jesus; with a Presace, giving an Account of Mr. Woolston, and the Writings published against him.



# HISTORIA LITTERARIA:

OR, AN

EXACT AND EARLY ACCOUNT

OF THE MOST

## VALUABLE BOOKS

Published in the several Parts of Europe.

Floriferis ut apes in saltibus omnia libant, Omnia nos itidem.——— Lucret.

# Number XXI.

Being the Third of Vol. IV.



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# HISTORIA LITTERARIA.

#### ARTICLE XI

A second Abstract of the Uses of the Leibnitian and Wolfian Philosophy in Divinity. (The first is in N°. 20. Art. 9.)
P.

TE were obliged to break off our former Abstract, that there might be room for the Litterary News. We have given an Account of part of the fourth Chapter, intitled de Homine, of Man; and we have laid before the Reader, what the Author offers about the Immateriality, Nature, and Free-will of the Soul; he undertakes next to prove the Soul's Immortality. Three things, fays he, are requifite to make the Soul immortal. First, it must continue to be by its own Nature for ever after Death. 2dly, It must have distinct Ideas, with the power of reflecting upon them. 3dly, There must be such a Connexion between the State of the Soul after Death, and that in which it was before, that Man may apprehend he is the same he was in this Life. premised the Author goes on to prove these three Positions: he owns however beforehand, that every Argument he is to alledge, confider'd fingly, may be eluded; but he fays, that joined together, they have a great strength.

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A

As to the first Position, he says, that the Soul being a simple Substance, without Parts, it is not liable to Destruction. To prove the second Position, the Author makes use of this Argument. - When no Reason can be imagined why a thing should be, that thing shall not be; now there can be no Reafon why the Soul should not be conscious of its Being, that is, have Ideas and reflect upon them, after Death: Therefore it must have them. For as the Soul cannot be affected by the Body, there can be no Reason, why the Soul after Death should lose its power of acting, and especially its Consciousness. third Polition is provid thus; the Condition of the Soul in any given Moment depends upon the Condition it was in the Moment before: but in the Moment preceding Death immediately, the Soul was in a State of Conscious ness, why then should that Consciousness vanish all of a fudden? The Rules of Reminiscency require, that when an Idea, that has something analogous to some other Ideas, which we have had before, is present to the Mind, the whole State, in which we were before, be called again to our Memory: Now as the Soul, separated from the Body, must have several Ideas connected with those it had when united to the Body, it cannot but apprehend that it is still the same individual Being.

Bur here the Author himself stares an Objection, which indeed seems very strong: What must we think, says he, of the Souls of Brutes? Shall we also allow them Immortality? If no Reason can be given why the Soul of Manshould cease to think after Death, there is no Reason neither why the Souls of Brutes should cease to have Sensations: Nay, the Arguments alledged

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in favour of the Immortality of human Souls, hold good also for the Immortality of the Souls of Brutes. It must not be said, that theirs is material; for if Matter can be so far exalted as to feel, and to be conscious of its Being in Brutes, why could it not be made capable of reflecting, and of having abstract Ideas? Shall we fay, that the Soul of Brutes differs from that of Men only in the Degree of Knowledge, Men being able to know more than Brutes? But this is not an effential Difference, for the same Arguments, which prove that the higher Degree of Knowledge remains in Man after Death, will prove also that the lower Degree remains in Brutes. It will be faid, may be, that they are quite different Substances; this cannot be proved; but by the immense Difference we observe between the Faculties of the Souls of Men, and those of Brutes; but from this Argument it. will follow also, that the Soul of a new-born Infant is not of the same nature with that of a full-grown Man, because Infants have hardly the Sentations, which Brutes feem to have,

The Author's Answer is this: "We grant, fay's be, that Brutes are not mere Machines like Clock-work: We grant, that their Souls are immaterial, and that they don't perish by Death; but it does not follow from thence, that they are immortal, for to be immortal, it is not enough barely to exist after Death; this is but the first Requisite of the three we have mention'd: If it be said, that no Reason can be assigned, why the Thread of Sensations, which the Souls of Brutes had before Death, should be broke o'f; that in them, as well as in Men, their present Condition is linked with that in which they were.

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" before; and that if this proves the Immorstality of human Souls, it must hold good " also with regard to the Souls of Brutes: We s answer, this is not enough to make them simmortal, they want still the third Requisite, " viz. the Consciousness that they are the same " individual Being they were before. Suppose "then that the Souls of Brutes have some Sen-" fations after Death: it does not follow from " thence that they also understand, but the Fa-" culty of Understanding or Reasoning is " another Requisite of Immortality. Besides, " it is impossible, that the Souls of Brutes should 44 have any Consciousness of their former Being; " because the Sensations they have, after they left " the Body, are quite different from those they "had before." But how does this agree with the Notion our Author has of the Soul? For according to him the Ideas and Senfations of the Soul, in Brutes as well as in Men, do not depend upon, and are not occasioned by the Body, but are in the Soul from the Moment of its Creation, and are only unfolded and display'd in time: What can then be the Reason why the Souls of Brutes should, after the Destruction of the Body, have Sensations different from those they had before? And why should they not be conscious of their former Being, since, according to our Author, the condition they are in at the Moment of Death depends upon, and is linked with the condition they were in the moment before? And let the Reader take notice, that this is the very fame Argument, by which the Author has prov'd the Consciousness of the Soul of Man after Death, which is his third Requifite of Immortality; it feems then, that Brutes should be immortal as well as Men: However, our

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our Author will not grant it, and he endeavours next to shew, there is an effential Difference between the Souls of Men and those of Brutes. It might be objected, fays he, that tho' the Souls of Brutes have only Sensations, it does not follow from thence, that they differ effentially from human Souls; for Infants have at first only Sensations, and their Soul nevertheless is not different from that of a full-grown Man, This Difficulty, fays our Author, is very pressing against those Philosophers, who maintain there is a reciprocal Influence between the Soul and the Body. According to their opinion, the Soul is capable to receive all manner of Ideas and Sensations; so that if the Soul of a Brute does not come to a greater degree of Knowledge, it is owing to the Defect of the Body which that Soul is united with; whereas the Soul of an Infant has a Body capable of furnishing it with more fublime Ideas. But according to Leibniz and his Followers, every individual Soul. is provided from the Beginning of its Being, with the Stock (if I may so call it) of all the Ideas and Sensation it is to have for ever. the Soul of an Infant differs intirely from that of a Brute; the former enjoying in the most tender Age the obscure Perceptions of all the fublime Ideas, which are to be display'd in tract of time: whereas the latter has nothing like it. but only the dark Perceptions of all the Senfations, which it is to have in the following part of its Life: So that it is impossible, that the Soul of a Brute should ever come to the. Degree of Knowledge, to which the Soul of an Infant may arrive, And here I will fay by the way, that this Notion of Mr. Leibniz, that the Soul is a spiritual Automaton, endowed at first

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with all the Perceptions it is to have for ever, which Perceptions are displayed successively in time, and answer exactly to the Motions of a Mechanical Automaton, which is the organized Body, is what that samous Philosopher calls the pre-established Harmony, Harmonia prafiabilita; because there is a perfect Harmony and Agreement between the Ideas and Sensations of the Soul, and the Motions of the Body, which Agreement, according to him, was fixed and determined by God, even before the Creation of the World,

THE Author offers another Argument to prove the Immortality of the Soul; but we will lay nothing of it at present, because we shall have another Opportunity of laying that Argument before the Reader, when we come to the Chapter where the Author treats of the

Etermiy of Hell-Torments.

In the Vth Chapter, the Author treats of Original Sin; and here he is as Orthodox as can be defired; 'but for that Reason we need not give a large account of this Chapter: however, we must take notice of what our Author offers to explain, how the Sin of our first Parents could be transmitted to their whole Posterity. He thinks, with Leibniz P, that the Souls of all Men have been created at once, and from the Moment of their Creation united to an organized Body, and were all in the Loins of Adam; by this Supposition, fays he, it is an easy thing to understand how Men not yet born could be personated by one moral Head. Very well, but this does not explain yet how the Bodies and Souls of all Men could be defiled by the Sin of Adam; this is what we would be glad to

P Theodicée, § 90, 914 ...

Art. 11. HISTORIA LITTERARIA. fee explained, but our Author has not thought fit to do it.

He enquires next, whether the virtuous Actions of Heathens' were any thing else but shining Sins 4. To folve this Question he observes, that Sins are nothing else but the Absence of Perfection; and that the Rule of Perfection (with regard to moral Actions) is the Law, either natural or revealed. Some Heathens have lived in such a manner, that their Actions were agreeable to the Law of Nature; now moral Goodness consists in that Agreement, therefore in this Respect, at least, the Actions of the Heathens were really good: but being not perform'd according to the revealed Law. nor by the Impulse of the Holy Ghost, they were defective upon that account, could they be otherwise, since the Heathens had no Revelation, and since it was not in their power to be affished by the Holy Ghost, of which they had not the least Notion: And indeed our Author owns, that the Virtues of the Heathens were really good Actions, tho' he fays they were tainted with Defects.

THE Sixth Chapter treats of God's Providence, and his Permission of Evil. It must be own'd this Subject is one of the most intricate, and the most difficult to explain in such a manner, as not to make it liable to unanswerable Objections; which appears by the many Schemes, which have been held by the Philosophers and Divines of all Ages. Our Author in this Chapter quotes several Passages from the Fathers, to shew how far they agree with M. Leibniz's System; and he pretends to make

9 Splendida Peccata.

y Virtutes Gentium non sunt mera Peccata, sed Actiones bonz, Desectibus tamen contaminatz.

it appear, that where they differ from him, they either speak Nonsense, or charge God with being the Author of Sin. He afterwards explains more distinctly the Opinion of Leibniz; which is, that God being infinitely perfect, could not but create the best World possible, which happened to be interwoven with Sin and Misery. Here the Author repeats what he has faid in Chapter the Third, where he speaks of the Creation of the World: as we have given a large account of that Chapter, in our last Journal, we refer our Readers to it. We must observe however, that our Author supposes Sin could not be avoided in this present World but by a constant Intercourse of Miracles; and he says, it is blasphemous to suppose, that it became God Almighty to prevent Sin with his infinite How this Affertion will filence Mr. Bayle's Followers, I own, I cannot apprehend; for they fay, that the Notion we have of God's Wisdom and Goodness is inconsistent with his permitting Men to fin, especially if they are to be punished for it with eternal Misery; and that Free-will is a poisonous Gift, if attended with fuch fatal Consequences: besides, we don't see, fay they, that to prevent Sin, Men must be bereft of Free-will, or God interpole miraculoully; fince the glorified Saints and Angels never fin. tho' they be free, and God does not perform any Miracles to prevent their Sinning. Therefore to affert, with Leibniz, that God could not but chuse the best World, which happen'd to be defiled with Sin, is not to folve the Difficulty, but meerly to beg the Question: Our Author feems nevertheless mightily pleas'd with this Solution, and challenges his Adversaries to find out a better Scheme to answer all Bayle's Objections. Art.11. HISTORIA LITTERARIA. jections against the Wisdom and Goodness of God.

In the Seventh Chapter the Author endeavours to apply the Leibnitian Philosophy to the Omnipresence of Christ. Being a Lutheran, he believes that the Body of our Saviour is present every where. To explain this Mystery, says he very piously, we must begin with fervent Prayers, that our Understanding darken'd by Nature, may be enlighten'd with heavenly Rays from God. He afterwards enters upon his Subject, and to make it appear that it is not impossible that the same Body be present every where, he explains what it is to exist, and to be present: and by the way he endeavours to confute, what our famous Newton has proved about the mutual Attraction of Bodies at a distance. He next enumerates the different ways in which several things can be present to one another: He afterwards considers the Body, enquires into its Unity, and afferts that the Body of Christ can be omnipresent, which Assertion is illustrated and supported with several Arguments; finally, he explains what he calls the Sacramental Presence of Christ. Tho' this Chapter be very long, we cannot give a larger account of it, because we freely own it, we don't understand our Author's Meaning, and we are of opinion our Readers would not be much pleased with his subtle and metaphysical Notions.

The Subject of the Eighth Chapter is the Satisfaction of Christ, which being connected with, and depending upon the Justice of God, the Author explains what is Justice, which he defines thus, "Justice is Goodness managed with Wisdom." Justice definitur per Bonitatem, qua administratur Sapientia. Here he starts an Ob.

jection;

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HISTORIA LITTERARIA. NºXXI. jection; how can Punishments, says he, be the effect of Goodness? Does Evil proceed from Benevolence? That the Reader may be able to judge of our Author's Answer, we'll set down his own Words, which we'll endeavour to translate faithfully. Sapientia, says he, benignitatis superpondium aufert, ut bonum capacitati respondeat subjecti, ne dissensus oriatur inter collatum bonum, & illum, cui bonum debebat conferri. Quin pæna damni in sufflaminato per Sapientiam benignitatis ulterioris exercitio ponatur, dubium est De pæna sensus videtur quæstio difficilior. nullum. - Ex recentiorum mente dolor omnis, in quò pana fensus vertitur, vel in corpore spectatur, vel in animo. Illinc est divisio continui, binc repræsentatio illius imperfectionis. Itaque pæna nibil est quam perfectionis absentia, seu fructus suspensæ, Sapientia suadente, benignitatis. That is, "Wisdom takes away the Overplus of Goodness, " that the Benefit conferred may be proportio-" ned to the Subject on whom it is conferred, and that there be no Disagreement between " the Benefit bestowed, and the Person upon " whom it was to be bestowed. The Pain of "Want, (that is, the Privation of Happiness) " confifts, no doubt, in this, that the further " Exercise of Goodness is suspended by Wis-46 dom. But the Question is not so easily 55 folved with regard to fensible Punishments. 46 According to the Opinion of the Moderns 5, " all the Pain, in which the sensible Punish-" ment/confifts, may be confider'd either in the "Body or in the Soul: In the Body there is a " Solution of Continuity, and in the Soul the Re-" presentation (or Idea) of that Impersection: So " that, Punishment is nothing else but the Ab-" fence

<sup>!</sup> The Author means by them, Leibniz and his Followers,

se sence of Perfection, or the Fruit (or Effect) es of Goodness suspended by the Advice of "Wisdom." Whether this be a satisfactory Answer, let the Reader judge; it seems our Author himself was not very well pleased with that way of Reasoning, for in another Paragraph he talks a more intelligible Language. " wonder, says be, how God can be said to be .. Love!, fince he is used to deliver up the Reso probate to exquisite Torments and eternal " Misery : Is then God Wrath as well as " Love? Or can fuch horrid Cruelty (for these 46 are the blasphemous Words of rebellious Men) be the Effect of Benevolence?" The Answer is, that God, when he punishes, does not out of hatred torment his Creature, but only stops the Course of his Goodness. Does the Sun cease to be a pleasing Light, when foolish Men shun his delightful Rays, and hide themselves in frozen Caves, where they are starved with Cold? Thus it is with regard to the Punishments God inflicts upon the Impious; they that do not continue in his Goodness are cut off u, not for any Defect in the Goodness of God, but by their own Fault and Negligence, which obliges God to suspend the Effect of his Benevolence towards them: and the Idea or Sense of this Suspension is the Cause of the incredible Pains they fuffer.

The Author shews next, that the Justice of God is not arbitrary, but acts always according to the Nature, Circumstances, &c. of things: Otherwise we must say, that God can torment with eternal Pains the most innocent Creature; which is the most dangerous and horrid Opinion,

that can be devised.

He afterwards explains the Doctrine of the Satisfaction of Christ, which he does in such an abstruse and metaphysical manner, that we don't know how to get hold of his fubtle Notions: As much as we can understand him. his Meaning is, that the Transgression of the Law overthrows the Harmony of things, and occasions a Disorder in the World; and that God being infinitely wife, he cannot but chuse to restore the disturbed Harmony; the end of the Punishments is, by Expiation, to compensate, or make amends for, the Disorder brought in by the Sins of Men: Therefore a Satisfaction, which consists in expiating Sin is highly necessary. I doubt very much, whether the Reader will be able to guess at the Meaning of our Author; and that we may not be thought to have misrepresented him, we have put his own Words in the Margin. We don't think it proper to give an account of the remaining Part of this Chapter, for fear of tiring the Reader with an unintelligible Jargon: but we'll take this opportunity to offer to the Consideration of thinking Men, our own Thoughts upon the Wisdom, Goodness and Justice of God. His Wisdom consists in this, that he always chuses an end the most agreeable to his Perfections, and employs the most proper Means to compass that End. His Goodness is the constant Will be bas to

Summum dissensum in robus parit, convenientàcque potissemum obstat violatio logis, qua ad evertendam verum harmoniam cum maxime nata est. Fieri ergo nequit, quin Deus in restituendum hunc dissensum, eà qua staret sapientià, incumbat totus. Compensatio dissensus lege violatà introdutti expiatorius est, & internus pænarum sinis, ergo Deus non-potest non peccata curare expianda. Ergo Satisfattio, qua peccatis expiandis continetur, summo necessaria est opere. Cap. VIII. §. 10. in sinc.

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to promote (as much as it is possible) the Happiness of all intelligent Beings. His end then, with regard to all intelligent Beings, and especially to Men, is their Happiness, which cannot be obtained but by the Practice of Virtue; this may be consider'd as a Means, tho' in some respect even the Practice of Virtue is real Happiness. But Men, ignorant of what is most conducive to their Well-being, follow their own Passions. and transgress the Law of God; thus they not only debar themselves from Happiness, but also often promote the Misery of others. God who is infinitely good to deter Men from doing evil, threatens to punish them: and if, notwithstanding his Threatning, they commit fin, he punishes them actually in this, or in the next World, either to correct them, or to deter others from following the same evil Course; so that the very Punishments he inflicts are the Effects of his Goodness: we may therefore say, The Justice of God is that Attribute of bis, which induces him to obviate Evil, or to restore Happiness, when it is impaired, which he does by Punishments, either, threatened or inflitted. I confess I don't know any other end, for which a Being infinitely Good should punish his Creatures: It was also the Opinion of Plato; a Wise Being, says he, I does not punish for the sake of a Crime that is. committed, (for what is done, cannot be undone)

In Protagora. Ο ή μετα λόγε ἐπιχειρῶν κολάζεινο το πες παρεληλυθότος ἐνεκα ἀδικήματος τιμωρείται, (ἐγαρα ἀν τὸ πραχθέν ἀγένητον θείπ) ἀλλα τε μέλλονλος χάριν, ίνα μὶ αδθιε άθικήση, μήτε αυτός ἐτος, μήτε ἀλλος ὁ ζοιετον ἐρὰν κολαθέντα. Qui autem cum ratione constur punire; non prateriti criminis caufa pænam infligit, (neque enim quod factum est infectum reddere potest;) sed futuri caufa, ne iterum ipse pecces, neque alius, qui illum punitum viderit.

# HISTORIA LITTERARIA. Nº XXI

but with a View to the time to come; that the Person, who did evil, might not do it again, and that others be deterred from it by seeing him punished. Hence it follows that Punishments. when infifded by a benevolent Being, can have but one of these two Ends, either to correct the Sinner, or to make an Example of him: This does not, I own, every way agree with what Divines generally teach about the Satisfacfaction of Christ; but in my humble Opinion one may differ from them without being a downright Heretick, and it would be an easy matter to reconcile what I have here faid, with the Holy Scripture, if it had not already been done by those eminent Divines the late Dr.

Clarke and Mr. Foster a.

To return to our Author, in the ninth' Chapter he treats of Predeftination; his Opinion upon that Subject in short is this. God had eternally the Ideas of all the Worlds possible; and being infinitely wife, he could not but chuse to create the best; this present World, though tainted with Sin and Misery, was nevertheless the most proper to answer all the Ends God intended. He foresaw that Judas, for instance, should betray his Saviour, which Sin deserving eternal Punishment, God reprobated Judas for his Sin. He knew also, that Peter, though having denied his Master, should repent, and have a constant and lively Faith; for that Reason he elected Peter, and decreed to give him eternal Thus, according to our Author, the Decrees of God, relating either to Election or Reprobation are founded upon some Reasons, viz. the Prevision of the Faith or Incredulity, Virtue

Exposition of the Church-Catechism, p. 301, 302. The Usefulness, Truth, and Excellency of the Christian Religion , by, James Foster, Chap. V.

Virtue or Vices of Men. Tho' what our Author fays in this Chapter be worth reading, we shall not give a larger Abstract of it, because in the greatest part of the second Volume of this Work the Author explains more accurately his Thoughts of Predestination, and we shall have an Opportunity of laying them before the Reader, in a third Abstract we intend to give of this Book.

THE Subject of the tenth Chapter is Justification. The Author begins with enquiring, whether good Works merit any thing from God? To folve this Question, he observes that no Action is meritorious, but when it is done in favour of another, who could not strictly require it. Now God being our Sovereign Lord and supreme Law-giver, he has a Right to demand Obedience from all his Creatures, fo that no Act of Obedience can be meritorious with regard to him. The same may be made appear another way; all the Laws of a benevolent Being are enacted for the Good of those that are obliged to observe them; so that when Men practife Virtue, they cannot be faid to merit any thing from God, fince they confer no Favour upon him, but only promote their own Happiness. The Author comes next to the Righteousness of Christ, by which Men are accounted righteous, which is properly what Divines call Fustification; what is here offered, being very common, there is no occasion to transcribe it.

The eleventh Chapter is intitled of the Law of God; here the Author having shew'd that the Dictates of right Reason are properly speaking a Divine Law, inquires whether there be Objectiva Moralitas, an objective Morality; that is, whether the Laws of God are grounded upon

" the Nature and Reasons of things, or not." Or in other Words, whether good and bad Actions are so only by the Will of God, or antecedent to his Command, and by their own Nature: He maintains, that if the Laws of God are not grounded upon the nature of things, he might have commanded Blasphemy and all manner of Vices; this Question having been put in a strong light by the Author of the Answer to the Remarks upon Dr. Clarke's Catechism, in several Pamphlets, we need not enlarge upon it at present. Our Author next shews, that the opposite Scheme is inconsistent with the Satisfaction of Christ: what he says upon this Subject may be an Argumentum ad Hominem, against the Author of the Remarks; if moral Good or Evil depend only upon the Will and Pleasure of God, he may as well pardon Sin without punishing either the Sinner or his Pledge; since in the nature of things, there is no Reason, not only why Sin should be punished, but also why an Action should be a Sin rather than a Virtue: it seems therefore, there is no occasion for the Satisfaction of Christ, if that Scheme of Morality be admitted. After this, our Author. fays, that if the Law of God depends only upon his Will, we cannot but hate such a Law, and we'll observe it only for fear of being punished, which is a servile Obedience; whereas if we are persuaded, that God requires nothing of us, but what is founded on the nature of things, and conducive to our Happiness, we shall love our Duty, and obey chearfully the Commands of our Law-giver, which is a filial Obedience. Several Objections have been made against the Scheme our Author maintains; he folves them in the following part of this Chapter: The most

most material Objections are these: If Morality be founded upon the Nature of things, there will be an Obligation without a Law ; and God will be obliged as well as Men. Objections having been made against Dr. Sykes , and our Author's Answers being much the same with those of that eminent Divine, we think it enough to refer the Reader to the Pamphlets quoted in the Margin b. It may be objected also, that if the Law of God must be founded upon the Nature of things, there can be no positive Laws, these depending only upon the Will of God. To this our Author answers. That indeed there cannot be a positive Law univerfal and obligatory for all Men; but there can be a positive Law obligatory for certain Persons or Nations, because it is founded upon the particular Circumstances these Persons or Nations are in. This the Author shews by several Instances of positive Commands given to Adam in Paradife, to the Patriarchs, and to the Jews: but how this is confishent with the two positive Commands of the Christian Religion, I cannot see; however, I don't l doubt, but our ingenious and learned Author could eafily find out some way or another to reconcile those Commands with his Affertion, that no positive Law can be universal.

In the twelfth Chapter, he treats of the Ceremonial Law. A Ceremony, says he, is a Sign or Token which calls something to our Memory.

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a see the Nature, Oblig. &c. of Sacram. p. 16. &c. and Supplem. to that Treatife, p. 6, &c.

Defence of the Answer to the Remarks, and the True.
Foundation of Natural and Revealed Religion affected.

All Ceremonies must not then be condemned for they may be very useful, if they make u think of some thing effential and necessary; but they must not be allowed, if they are infignisicant, or if they fignify fomething that is fuperstitious: of this fort, according to our Author, were the Ceremonies of Egypt; therefore, fays he, I cannot think, that God would have prescrib'd them to the Jews, tho' it be the Opinion of some learned Men, that all the Mofaick Rites were originally derived from the E-In the remaining part of this Chapter, the Author shews what is the use of Ceremonies in Religion: he fays, that in them does not confist the Worship of God; they are useful only fo far as they call to our Mind the Ideas we must have of him, and the Duties we are to Finally, as Ceremonies are not by themselves acceptable to God, but only with regard to the end for which they are established and observed, they may be altered, or entirely omitted, when the Circumstances of particular Churches require it. This is what common Sense teaches, and what I could wish, some of our over-zealous High-Church-Men would conconsider seriously.

The 13th Chapter treats of Conversion. Here two Extreams must be avoided; first, it must not be supposed, that the converting Grace is absolutely irresistible; secondly, we ought not to maintain, that Man contributes the least thing towards his Conversion: Conversion, says the Author, is entirely miraculous; for whatever happens in the Soul, and is out of the reach of its Power, nor can be effected by any natural Cause, is properly a Miracle: or if this seems too strange, we may distinguish between the Reign

Reign of Nature, and that of Grace; Regnum Natura & Gratia. Conversion will be a Miracle with regard to the first, because out of the ordinary course of Nature; but not so with regard to the second, because it is according to the Laws established by God for that purpose; and whatever Conversion is not wrought according to those Laws, may be still a Miracle in the Reign of Grace; such was the Conversion of St. Paul. The Author afterwards shewsin a few words, that the conversing Grace can be resisted.

THE fourteenth and last Chapter of this Volume is intitled, De Vita & Morte, of Life and The Author having stated the common Distinction of Life and Death into natural, spiritual and eternal, makes a new Distinction of Life and Death, as they relate either to the Body, or to the Soul, or to the Suppositum or Person. The Life of the Body, says he, confifts in the Circulation of the Blood, or in general, in fuch a condition; in which all the Parts perform their Functions. The Life of the Soul is nothing elfe, but the Power it has to think and to desire, vis cogitandi & appetendis which being effential to the very Being of the Soul, it cannot die as long as it exists. Life of the Suppositum or Person consists in the Harmony or Correspondence there is between , the Motions of the organized Body, and the Thoughts, or Ideas and Defires of the Soul: wherever there is fuch an Harmony, the whole Man is alive; where it ceases, Man dies. After some other Distinctions, on which we think it needless to enlarge, the Author inquires where ther Man's natural Functions and Appetites shall be exercised in the next World: that some will be disused, cannot be doubted, says he; but 224 HISTORIA LITTERARIA. Nº. XXI.

with regard to others, as for instance, the Love for one's Children, Friends and Relations, it may be disputed: The Author thinks that we'll remember them, but whether we shall know them or not, he does not determine. As to our Love towards them, it will be sanctify'd and improved in fuch a manner, that we shall love them only for the fake of God's Glory; but what will strike the Reader with Horror, the Author fays, that the glorified Saints, far from lamenting the miserable Condition of their damned Friends and Relations, shall rather rejoice at their Torments; because the Glory of God is manifested by their Damnation: Alterius Vitæ, Santti gaudebunt polius de propinquis reprobis, says he, quam contristabuntur,-Gloria Dei per panam manifestata, de panis la-How this horrid and. tandi motiva sentient. cruel Opinion is confistent, not only with the divine Mercy, but also with that Charity or Love. which, according to St. Paul', never faileth, but abideth for ever, I own I cannot comprehend: We shall have an opportunity in another Journal to explain our Thoughts upon that Subject. The Author next explains what he calls the Spiritual Life; which is, according to him, " a Restoration made by the Holy Ghost " of the Harmony between the Actions of the "Body, and those of the Soul, in the pursuit "of all Christian Virtues;" or else, " a "determinating of the Power of acting of "the Body and Soul, to perform what is ac-"ceptable to God and to our Saviour." This is further illustrated by several Instances, of what the Author thinks fit to call the spiri-

<sup>🖢 1</sup> Cor. xiii. 8, 13.

tual Senses of seeing, hearing, feeling, &. He afterwards shews, that to a spiritual Life it is requisite the Understanding and the Will should be reformed; but the Understanding before the Will, because if the Mind be not enlightned, Men very naturally fail into Superstition and Bigotry. The Light of the Understanding must therefore always guide our Affections, even those that have nothing of evil in them. Finally, the Author here treats in a few words of Life eternal, which he places with the generality of Divines in the beatifical Vision of God. And, says he, as there can be in Heaven no Motive or Encouragement to fin, the Blessed will, like the Angels, be perpetually confirmed in a conftant Practice of all that is good. Our Author has not thought fit to explain what is Death natural, spiritual and eternal; but this, fays he, being in every particular the reverse of Life, it may easily be understood, by what is here offered with regard to Life.

In our next Journal we'll give an Account of the econd Volume of this Book.



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#### ARTICLE XII.

Examen du Pyrrhonisme ancien & moderne, par M. De Crousaz, de l'Academie Royale des Sciences, Gouverneur de son Altesse sérénissime le Prince Frederic de Hesse-Cassel, &c.

## That is,

An Examination of Pyrrhonism ancient and modern, by M. De Crousaz. Hague 1733. Fol. pp. 776.

N Examination of Pyrrhonism, attended with a rational Confutation of it, is highly necessary in this unbelieving Age; in which Scepticism and Infidelity over-run the World like a Torrent, so that one would think, this is almost the time of which our Saviour speaks, where he fays c, When the Son of Man cometh, shall be find Faith on the earth? No penal Laws can stop the course of Infidelity; they will only make Hypocrites of those, who, for fear of the Laws, dare not openly to attack Religion; but their Attempts to overthrow it will be the more dangerous, as they will be fecret, and supported with this plausible. Pretence, that they are restrained from venting their Ressons and Objections, only because they are known to be unanswerable.

It is therefore not only fair, but also cally conducive to the Honour of true Religion, that Free-Thinkers should be indulged the liberty of publishing their Doubts and Objections against Religion, either natural or reveal'd; but then the

Luke xviii. 8,

the Professors of Religion should endeavour to remove those Doubts and Objections in such a manner, as not only to shew they know how to defend Christianity, but by their fair dealing, and by their meek and compassionate Temper to persuade their Antagoniststhey truly believe their Religion is divine: For a Man betrays indeed the Cause he seems to defend, when instead of reasoning calmly, he rails against his Adversaries, labours to render them odious, and calls upon the civil Power to affift him; an impartial Reader is apt to think it is for want of folid Arguments, that an Author has recourfe to such Topicks altogether foreign to the purpose. Mr. De Crousaz seems to be fully apprifed of the Truths of what I have here offer'd; he treats his Subject with Candour, and tho' his main Design be to confute Mr. Bayle, yet he does it fairly; and if he shews some warmth, it is not against the Person, but against the dangerous Paradoxes and Opinions of his Author; and for the rest, he does justice to Mr. Bayle's Merit and great Parts.

MR. De Crousaz shews in his Preface how Scepticism and Insidelity were brought into the World. There was a time, says he, which lasted several Ages, when not only the ignorant People, but even those of a more elevated Mind, thought they were in the way to Heaven, because they lived in a Society, which boasted of being the only true Church, and because they implicitly submitted to all the Doctrines and Practices of that Church; they were never troubled at their infringing the moral Law, being of opinion, that their Zeal for the Church would attone for all manner of Crimes. This Error is still very general, and since Christianity

has been divided into feveral Sects, every one thinks, that his constant adhering to the Party. in which he was born, will sufficiently recommend him to Christ's Favour: They that love Ease and Quiet find their account in thus following the Stream of Custom, therefore they never dare to doubt of what is believed by the Generality of their Countrymen. But in the last Century, this Darkness, in which Mankind lived undisturbed, began to clear up; Men became curious to see the Light. This indeed was a great Benefit, but Men unhappily turn'd it against themselves; Riches, attended with Luxury and all manner of Vices, overflow'd the World, at the same time, that Men began to reason and think for themselves; their Passions increased daily in proportion to the means they had to gratify them; the Spirit of Faction and Party-Rage seized the Minds, as Sensuality and Luxury had master'd the Hearts: Hence the Stings and Remorfes of Conscience, which tortur'd Men now inlighten'd, and no longer ignorant of their Duties. Thus they were put to this Dilemma, either to obey the Laws of God, or to disbelieve all Religion: the former feem'd too hard for their corrupt Hearts, so they chose the latter; and not being able to demonstrate, that Religion is a meer Imposture, they at last had their recourse to Septicism, or to a fatal Necessity; nay, some found means to admit both Schemes. Every thing, fay they, happens by an unavoidable Fatality; all our Thoughts and Motions, our very Destiny and Being are subject to it; why then should we have any Remorse? Or wby should we put any Constraint upon our Pafsions and Desires? Sure there can be no Guilt where there is no Liberty: or if this Scheme be

Art. 12. Historia Litteraria.

uncertain, the contrary however cannot be proved

but by Arguments equally uncertain.

Thus, says our Author, were Men disposed, when Mr. Bayle published his Works; and if it is on this he rely'd for the Success of his Writings, it must be own'd, he knew perfectly well the Taste of the Publick. Or if we will not say, his Intention was to gratify that perverse Taste, it cannot be denied, at least, that the Success of his Books was in a great measure owing to those sad Circumstances of which we spoke, tho' he forgot or did not care to take notice of them.

In the remaining part of this Preface, Mr. De Crousaz gives us an Account of the Method he follows to confute Mr. Bayle's reasoning against Religion, and in favour of Scepticism; but what the Author has done, will better appear by the Account we intend to give of his Performance in this and two following Journals.

THE whole Work is divided into three Parts, each of which contains several Sections. The first Part treats of Pyrrhonism in general: The second explains and consutes the Philosophy of Sextus Empiricus: And, in the third our Author examines what Mr. Bayle has said in sup-

port of Pyrrhonism.

THE first Part contains three Sections. In the first, Mr. De Crousaz undertakes to give us a Notion of Pyrrhonism, and of the Pyrrbonians; but this, he finds, is not an easy thing: and that we may the better judge of his Perplexity on this occasion, he supposes himself in Conference with an Indian Philosopher, to whom he is to explain upon what foot the Sciences are at present in Europe: He gives him a short Account of the various Opinions of Philosophers,

losophers, and of the Progresses that have been made in Philosophy since the time it flourished in Greece, to that of Father Malebranche and Mr. Poiret. These different Schemes of so many wife and learned Men, says the Indian, must extreamly puzzle any one, who has a mind to find out Truth; how much time must he not frend to know the various Opinions of Philofophers, to understand their Meaning, to diftinguish Truth from Falshood? And besides all this, what a ripe Judgment must be not have already to determine who is in the right among fo many eminent Persons, of different Sentiments? Few People, I suppose, dare venture to do it. There are indeed, answers the Author, a great many Persons, who rest satisfied with hearing and reading what is offered by every one, without going one Step further, be--cause, as they pretend, they see a Probability on every fide, but no where a Certainty; nay, they think it is not in the power of Man to be fure of any Truth whatfoever. The Indian Philosopher is amazed at this: How is it possible, favs he, that Men of Letters, that Philosophers should doubt, that two and two make This is what I shall never believe. Mr. DeCrousaz undertakes to shew the Indian how this is possible: I cannot read in Men's Hearts. flays he nor will I maintain, there are some that really doubt whether two and two make four: I only relate what I have heard, viz. that our Pyrthonians profess to doubt of it. But then they are not always in that uncertain State; in the ordinary Course of Life they act like other People, and they begin to doubt only when occasion offers, and when they are in a manner forc'd to it, by the Disputes in which they are engaged.

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Attiti Historiai Litteraria. engaged. Here the Author shews how by disputing the Pyrebonians are led to steny one Truth after another, till at last they come to deny the very first Principles of Reason. He next makes it appears that not only Pride and Laziness, with an Humour of Gainfaying, but also a corrupt Heart, are the Causes of Pyrrhonifm. The Depravation of Manners amongst Christians, their perpetual Disputes, their reciprocal Hatred and Persecutions for Matters of Religion, &c. have also very much contributed to the spreading of Scepticism. Besides all this, there is another Evil that came from the Sanctuary. They, whose Calling it was to maintain Christianity against Insidels, have unawares furnished them with Arms to overthrow it. The Religion of Christ is full of sublime Truths, but it is also plain, adapted to the Exigencies of Men, and altogether agreeable to the Wildom and Goodness of its Author. But Men have been fo bold and affurning, that, to render Religion more sublime, they have added to it several obscure, unintelligible, and often contradictory Notions: and in order to maintain those Notions, which clash with right Reafon, they rail against it, they depreciate and almost abhor it: thus they gave fair play to the Scepticks, who could give no Offence, nay, feem'd rather to act in concert with Divines, when they disclaimed the use of Reason, as not to be depended upon, tho' their real Defign was to overthrow at once both Reason and Religion. To the orthodox Divines, our Author joins the Enthusiasts, who have also favour'd Scepticism, by maintaining that we cannot rely upon our Reason, but must expect a divine Light from Heaven. He next thews that Chil-.

dren are educated in such a manner, as to reconcile them easily with Pyrthonism: They are taught to believe implicitly whatever their Parents or Nurses tell them about Religion; if they, wenture to raife any doubt concerning Doctrines they don't understand, they are told these are Mysteries incomprehensible, and above Reason, and therefore not to be dived into, but requiring; only an humble and stedfast Faith: thus young People, fond of Pleasure and Ease. and who don't care much to trouble themselves with a laborious Inquiry, rest satisfied with what, they are told by their Parents and Teachers, and never dream of using their Reafon in Matters of Religion; and when they hear a Pyrrbonian. who knows how to screen himfelf behind the Shield of Orthodoxy, talking against Reason, and saying, " I find Reason is intirely blind with regard to Religion, there-" fore I never hearken to it, but supply its De-" feet by the Light of Faith; nor do I pretend " to be wifer than other People, like them I 66 believe without reasoning:" When, I say, young Persons hear a Pyrrbonian talk after that manner, they are not offended at his Discourse. because it agrees very well with what they have been taught, and what they think themselves. Mr. De Crousaz, who is very prolix, and full of large Digressions, inveighs here against the Spirit of Persecution, which prevail'd so long amongst Christians of all Denominations: and he fays, that, to the shame of Christians. God permitted, that one of the most obstinate Scepticks 4 should at last open their Eyes, and bring them back to the Evangelical Meekness and a mutual Support. But, if I may be allow'd

to speak my mind upon that Subject, I think, that if Persecution does not rage among Protestants at present, it is owing to the Wisdom of the civil Magistrates, rather than to the Clergy of whatfoever Party they be: tho' I must own, that among our Church-men, there are feveral, who would be glad to fee all Diffenters enjoy their natural and civil Rights; but whether the Generality are of that meek Temper, may cafily be judged by the late Controverfy about the proper time to address the Parliament for repealing the Corporation and Test-Acts. The Author tells us next, in what manner he would act with Scepticks: he would not begin, he fays, with laying before them the dreadful Consequences that follow from the Pyrrhonian Scheme; he would reason calmly with them, and tho' they deny'd the most evident of Truths, he would always suppose, it is only the heat of the Dispute, that carries them fo far, tho' against their own Intention: however, fays he, I would allow myself more liberty, and press a little harder upon a Pyrrbonian, if I was alone with him. Here Mr. De Crousaz Thews very well the Danger in which a Pyrrboman must be, by his own Confession: fince he professes to be certain of nothing, Religion, which he thinks may be false, may however be true, for ought he knows; in which case the Pyrrbonian rups the greatest danger in the world: this is let off here in a very strong light. The Indian, who is still supposed to be in Conference with the Author, fays, that he would not scruple to break all Acquaintance with such People, as the Pyrrbonians are here represented to be. But the Author answers, that the way of living in Europe obliges us to connive at a great

HISTORIA LITTERARIA. Nº XXL great many Vices; that to avoid the Company of wicked or foolish Men, and to live a solitary Life, would be often dangerous, and betray as great a Folly, as that we condemn in others : this the Author illustrates by drawing the Characters of several foolish or vicious Men, with whom however we must bear, to live a comfortable Life. The Author shews next, that Pyrrbonians and Infidels are downright Fanaticks, and he says there are more of them in England than in any other Country. Whether this will be granted, I doubt very much: that there are more professed Unbelievers here than any where else, may be true, because of the greater Liberty we: enjoy; but then, these only are open Infidels here, that would be Hypocrites in other Countries. Our Author, to support what he has faid, that all Infidels are Fanaticks, maintains that Fanaticism consists in deviating from Reason, and quotes some Passages from Mr. Toland's Books to shew, that he was a Fanatick. I am surprised to see amongst those Passages, a Prayer, pretended to be found in the Pantheisticon, and which is quoted in these Words, O sempiterne Bacche, qui reficis & recreas vires deficientium, adsis nobis propitius, in pocula poculorum, Amen. The Author of Mr. Toland's Life prefix'd to his posthumous Works assures us h, That Mr. Toland never dreamt of any fuch thing; and indeed that Prayer does not appear in any Copyof the Pantheisticon. In the close of this Section, Mr. De Crousaz gives us the Character of the Pyrrhonians, which in a few Words is this: they think and talk like other People, except only in two cases; 1. When they dispute upon any Subject whatfoever, they have nothing in

view but to accumulate Difficulties and Objections, they shun the Light, and avoid the force of any Argument brought against them; their Pleasure and Glory is, never to affent. 2. They display their Humour of doubting and contradicting, when the Question is about Religion and Morality: as they will indulge their Passions without controul, they look upon every thing as salse, or at least as doubtful, that might be a Check upon their Desires and Inclinations.

In the second Section, the Author treats of the Causes of Pyrrhonism. Pyrrhonism, says he, has been introduced by degrees; Men found it was safe not to determine any thing upon one Question, because they did not understand it thoroughly; the same happened with regard to another Question, and afterwards to several others: thus Experience taught them never to be too positive; but wisely to suspend their Judgment, whenever they wanted Light or Information. What was thus prudently done with regard to divers obscure Matters, was done afterwards out of Laziness; Men were glad to doubt of every thing, to avoid the trouble of examining any thing.

MR: De Crousaz gives us afterwards the particular Causes of Pyrrhonism. The first is the being addicted to empty Conjectures and precarious Hypotheses. This the Professors of all Sciences have been guilty of, as our Author shews at large with regard to Natural Philosophy, Ethicks and Divinity. In all these Sciences, vain Suppositions have been given for Matter of Fact; Truth has been blended with Falshood, and the ill-grounded Notions of fallible Men have been delivered as the Dictates of the Holy Ghost: this gave a handle to Men of Scnse,

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Sense, but too hasty in passing their Judgment, to maintain that there is nothing certain in the World; but this is a rash Conclusion, since it does not follow, that all Propositions must be uncertain or falfe, because a great many are so. The Author explains next how Scepticism was introduced amongst the Ancients, and afterwards amongst the Moderns: but he only enlarges here upon what he had already faid in the beginning of this Section, therefore we think it needless to repeat at large, what we have faid in a few words above. We shall only observe, that according to Mr. De Crousaz, the Method of disputing in most Universities inspires young Students with an Humour of Gainfaying, and is the Reason why afterwards they don't mind fo much how to find out Truth, as how to get the Victory over their Adversary. This the Author thinks is another Caufe of Pyrrhonism.

A boundless Ambition has also very much contributed to the spreading of Scepticism. In most Countries People are obliged to pay a blind Submission to their Teachers in Matters of Religion: They must think and speak like their Rulers; and since there is nothing they examined thoroughly, they can not be said to know any thing certainly. If a Man happens to resect upon what he thus took upon trust, he will soon find that he believes a great many things without the least ground; this will make him suspect all the rest, from one Extream he will run into another; and from being credulous he'll become a Sceptick.

ENVY is the genuine Offspring of Ambition, and is no where more common than amongst the Learned, or those that are called so: but nothing does more effectually stop the progress of

all valuable Sciences than Envy: the Mischiess it occasions are sufficiently known, and considering how Children are educated at School, It is surprising, that Vice does not run farther, still. "School-Masters, says Mr. De Crousaz, of fancy they are the greatest Men in the World, when instead of chastising their Scholars, they "know how to work upon their Pride and En-" vy: one must be very little acquainted with 44 human Nature, not to know how great an In-"fluence these early Suggestions, these first Habits 44 have upon the whole Life. — Young Peoplefull 66 of Malice and Envy, are taught to look upon "the Superiority others have above them, not " only as a Diminution of their own Fame, but also " as a real Difgrace. It is therefore impossible, " they should afterwards acknowledge in others a "Prehemmence that so much mortifies their 44 Pride. Self-love will foon make them find of some Pretence not to admit the Opinions of "those they envy: for this is the Effect of Self-" love; it makes us look upon our own Con-" jectures as probable, so that we admit them " after a very flight Inquiry, and it hinders us 44 from examining thoroughly the Opinions of others, and to mind the Strength of the Rea-• fons they are grounded upon; if we can but "oppose against them a few Difficulties, or 46 fuspect there is something weak in them, it 44 is enough to perfuade us, they want Evidence, "the effential Character of Truth." Thus far our Author; and here we'll observe that what Mr. De Groufaz calls Envy, is by others call'dEmulation; but whether Envy and Emulation be two different Names of the same Passion. or whether they be two distinct Passions, the first Nº. XXI. 17.33. odious, Vol. IV.

odious, base, and mischievous, the other amiable, glorious, and useful; we leave our Rea-

ders to judge.

IT would make this Abstract run to an exorbitant length, if we were to enlarge upon all the Causes of Pyrrhonism, which our Author explains, fince he finds about a dozen and a half of them; we shall take notice of such only as feet to be the most extensive and offectual. Slight and superficial Studies, says Mr. De Growfire, are certainly a Caufe of Scepticism. When Men have read a great deal, and anade fome Observations upon what they read, they think it is time to enjoy the Fruits of their Labour: We live in an Age, in which Learning and Wit are highly esteem'd a they entitle a Man to a kind Reception from Persons of the present Quality : but as Persons of Quality have not rtime; or do not care to dive into the Sciences, fo a Man, who will make himself acceptable, -must talk of Sciences only in a superficial Manner: he must not precend to any thing more than a bare Probability; the Grandees love to perfuade themselves, that no great Trouble is required to know things as perfectly as they can be known. Thus, according to our Author, is Scepticism countenanced by Persons of the highest Rank in the World.

ANOTHER Cause of Pyrrhonism is the Avertion People have for Religion; here again the Author enlarges upon what he had offered already in the first Section: and as the Reader may easily understand how a corrupt Heart can induce a Man to disbelieve all Religion, we need not give an Account of what Mr. De Cronsez says upon that Subject; we'll only observe, that, to ridicule the Scepticks, he talks here in an ironical Style, of which he is so good to inform us in a marginal Note, for fear we should

mistake his Meaning.

Our Author directs afterwards a sort of a Sermon, if I may so call it, first to the Divines, then to the Heads of Families, and finally to all the World. We'll take the liberty to translate here part of that Sermon, for the use of our English Divines. " I beg of them, says Mr. - De Crousax, for the fake of the Christian \* Religion, that they be constantly upon their guard, never to introduce any thing inse to their System of Christianity, but what can se certainly and clearly be proved by the Holy Scripture. I humbly defire them to confider, whether it be not better to remain ignorant 46 with regard to certain Articles, than to run "the hazard of falling into dangerous Errors, by pretending to go beyond the Bounds of our present Capacity. A Doctrine, tho "uncertain, if proposed with as much confidence, as the most unquestionable Truths. will easily be believed by young People, who take upon trust whatever they are taught: - But a Doctrine thus taken upon trust, if illse grounded, may be doubted of afterwards, in 46 that dangerous Age, when the Passions reign in a manner without controul, and Reason 46 begins to exert its power; and what will be the \* Consequence? Dreadful! One Doctrine, found false or uncertain, is enough to make young People doubt of all the rest, when a 46 thousand Circumstances concur to create in \* them a Difguit for Religion and Piety. I hope Divines will not take it ill, if I eagerly intreat them not to make themselves odious by the Power and Authority they enjoy; nor out

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"of Ambition or worldly Concerns, to misuse the Credit, which their Character, and the facrod Truths they are intrusted with, give them over People's Minds. Men hate the Crast of the Clergy; this is enough to make them hate also their Church itself, and their Religion: "they take a delight in contradicting whatever

" is afferted by the Man they dillike."

THE last Cause of Pyrrhonism we shall mention, is the prodigious number of different Opinions that are held all over the World. How can the Mind of Man, incompassed, as it is, with narrow Bounds, examine those numberless Opinions, to chuse that which is most agreeable to Reason? Or if a Man be capable of such an Inquiry, how shall he find Time and Leisure for it? That Inquiry being then supposed impossible, the consequence will be, there is nothing certain, and all Sciences resolve at last into a bare Probability. Mr. De Crousaz seems to own, that this Cause of Pyrrhonism is not easy to be removed; because, as he shews it at large, Youth is brought up in most Univerfities in a very bad and preposterous Manner: here the Author bears very hard upon the Professors and Teachers. We select as an Instance what he fays of the Professors of Divinity. "Such a Professor, says Mr. D. C. writes in "the Morning, the Lecture he is to read to his Scholars in the Afternoon: being a healthy "and laborious Man, he has in a few Years " collected Materials enough to fill up a Vo-" lume in folio; but he wrote them all in a hur-56 ry, and very often when he was not in an "humour to write: 'tis much to have drawn " from his Brains in a little time so many Ideas, and

44 and to have tack'd to them whatever could be " fcrap'd together from other Authors: it would " have cost too much trouble to examine all those "Notions thoroughly; and besides, there 44 was not time enough for fuch an Inquiry. 44 Lectures must be read every day: new things "must be said constantly, or at least old ones, or those borrowed from other People, must 66 be offered as tho' they were new, and had " never been said before." Such Lectures. adds our Author, written in haste and without due Consideration, soon become publick: Young Students now become Ministers of the Gospel, preach from the Pulpit what they have been taught by their Professor: if there is any , thing amis, any Error in the Lectures he delivered to them, he dares neither own it, nor correct it; thus Errors and Falshood are propogated in the World, through one Man's Laziness and Pride. There are indeed some Men of Learning that love the Truth, that inquire after it fincerely, and suspend their Assent till unresistible Arguments force them to give it: but the number of fuch Men is very small, and the World does not reap from their Labours, all the Benefit that could be expected. If they have found out the Truth, they dare not openly declare it; for fear of being persecuted for it: If you publish Thoughts, says our Author, that are a little out of the way, you will not only make Truth itself odious; you will also be banished, you will starve, you will be thrown into a Dungeon, where you shall have time to think and reslett a-Who will, at that lone, as long as you please. price, give himself the trouble to search after Truth; is it not a thousand times more safe, to conform to the received Notions? Thus the Dif-5 3

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Difficulties and Discouragements, which artend the more important Studies, are the most common and the most effectual Causes of Pyrrhonism. Let us see what Remedies Mr. D. C. thinks must be used to prevent so great an Evil; this he undertakes to shew in the third Section.

The first Remedy our Author prescribes against Pyrrhonism, is the Love of Truth: this will make a Man cautious, and searful of being mistaken, it will put him upon inquiring after Truth calmly; he will preser the pleasure of knowing a few things certainly, to the Vainglory of knowing a great many, which are not within the reach of Human Understanding, It must be confessed, that the Love of Truth is a very good Remedy against Pyrrhonism, the only Difficulty is, how to make Men take that Remedy: I hope our laborious and learned Author will one day or other give us this Remedy, with Directions how to take it.

THE second Remedy he prescribes, is to make use of other People's Knowledge and Advice. Is it not a great Folly in a Man, never to admit of any Truth, but what he has found out himself? And is it not in his power to overcome fuch a ridiculous Stubbornness? Therefore a Person, who desires to improve his Mind, and to acquire a folid Learning, should consult his Friends, and compare their Answers and Opinions; and if he find they differ among themfelves, he should carefully inquire whether the Difference is only in the Words, or if their Opinions are really different: finally, what is clearly proved to him, must help him to remove the Clouds that still remain upon those Subjects, that are not yet put in a strong light.

Another Remedy against Pyrrhonism, is to make a Sacrifice of Ambition and all worldly Views to the Love of Truth! This is as much as if our Author had said, that to find out Truth, one must have a Spirit of Martyrdom.

THE Author says afterwards, that we must not be too hafty in the building of Systems: if all Philosophers would follow that Advice, they would not, by their various and inconfiftent Opinions, give the Scepticks an Opportunity of pretending, that Truth cannot be found out, fince fo many wife Men scarce agree amongst themselves upon one single Subject. When a Man will be the Author of a new Syftem, he will blend together Certainty with Uncertainty, disputable Tenets with Matter of Fact; and admit any Proposition that is link'd with his Scheme, or any ways proper to support it: but he will never impose upon our un' byaffed Judges, who will be able to diffinguiff' what is grounded on Reason, from what is precarioufly afforted. A Pyrrhonian would conclude all is false or dubious in that System, because some part of it is unsupported; but a Man that knows how to use his Reason, will admit what is proved, and doubt of what is not yet made: out by strong Arguments, and reject what he knows to be false.

MR. D. C. makes next an Observation, which we think proper to insert here: "All the "Christian Sects, says be, tho there be never so great a Difference between their Opinions, agree nevertheless in several Doctrines, and they confess, that those Doctrines are the easiest and the plainest, and therefore the safest, nay and the most important; but for all that, every "Sect is more zealous for the Doctrines in which S4. "they

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st they differ from others, than for those in " which all agree. The Christians have com-"mon Enemies, who oppose the very Princi-56 ples of the Gospel, and endeavour to over-"throwall Religion: If a Man takes up the "Defence of the Common Cause, and the betse ter to maintain it, forbears to infift upon the "Doctrines, which distinguish his Church from " all others; let him, with all the Strength " of Reason imaginable, answer all Objecor tions, he shall be branded with the edious "Name of an Heretick, he shall be accused of " having deferted the Cause, and given up the "most essential Parts of Christian Faith. If you dare to silence the Infidels with other Reasons 45 than those that are in fashion in your own Party, if you venture to fight and conquer "them with other Arms than those, which "your Divines furnish you with, in more than one Country the Victory will cost you your "Life; in other Countries indeed you won't 6 pay so dear for it; but there are very sewPlaces, 49 if any, where you may do it safely," This is but too just an Observation. We have seen a Book lately written against the Christianity as old, &c. which is highly esteemed abroad, and we are forry that some of our Countrymen should look upon the Author of that Book as a Deserter of the Faith, he undertook to defend.

MR. De Crousax shews, that there are some Scepticks, who can never be reclaim'd; these are Persons that take a delight in their Doubts, that would be sorry if they were removed; these, says our Author, are as positive, as the most obstinate of the Dogmatiss. He closes this Section with some Passages quoted from Mr.

Bayle,

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We'll give an Account of the second and third Part of this Book in the two next Journals.

## ARTICLE XIII:

Observations upon the Prophecies of Daniel, and the Apocalypse of St. John, in two Parts, by Sir Isaac Newton.

London. 4to. pp. 323. 1733. Printed by J. Darby, and T. Browne, and sold by J. Roberts, &c.

to a Book is enough to stir up the Curiolity, not only of the Learned, but of all forts of Readers: and tho' this be a posthumous Work, which the Author in all likelihood did not design for the Press, yet we may venture to say, that the Reader will find here a great many curious Observations, and some Thoughts intirely new. The whole Work is divided into two Parts; the sirst, which is by far the largest, contains the Observations upon Daniel, and consists of sourteen Chapters: the second, upon the Apocalypse, contains but three Chapters.

CHAP. I. Is an Introduction concerning the Part I. Compilers of the Books of the Old Testament: Sir Isaac shews here, that the Pentateuch, we now have, is the same Brok of the Law, that was extant in the days of David and Solomon; since the Affairs of the Tabernacle and Temple were ordered by them according to the Law of this Book, and David in the 78th Psalm, admonishing

HASPORIA EIFTER ARIA. NEXXI. nishing the People to give ear to the Law of God, means the Law of this Book; for in describing how their Forefathers kept it not, he quotes many historical Things out of the Books of Exedus and Numbers.

'Tis well known, that there are in the Pentateuch several things, which dould not be written by Moses himself: The Pentateuch. fays our Author, is composed of the Law and the History of God's People together, and the History has been collected from feveral Books, fuch as were the History of the Creation, composed by Mass, the Book of the Generation of Adam b, and the Book of the Wars of the Lord c. These were publick Books, and therefore not written without the Authority of Mos les and Tolhua; and Samuel had leifure, in the Reign of Saul, to put them into the form of the Books of Moles and Johna now extant. The Reader, may eafily think what our Author fage upon the other Books of the Old Testament, he supposes they were collected by Ezra from ancient Materials; we'll only fet down here, what he offers with regard to Daniel. "The "Book of Daniel, fays he, is a Collection of Pa-" pers written at several times; the six last Chap-"ters contain Prophecies, written at several "times by Daniel himself; the six first are a "Collection of historical Papers, written by o-"thers. The fourth Chapter is a Decree of " Nebucadnezzar. The first Chapter was writ-" ten after Daniel's Death; for the Author fays, "that Daniel continued to the first Year of Cy-" rus; that is, to his first Year over the Por-" fians and Medes, and third Year over Babylon. "And for the same Reason, the fifth and sixth ration in the last Exod. ii. 4. b ib. v. 1. \* Numb.xxi, 14.

"Chapters were also written after his death; for they end with these Words; So this Daconiel prospered in the Reign of Darius, and in the Reign of Cyrus the Persian. Yet those Words might be added by the Collector of the Pacific pers, whom I take to be Exra." The remaining part of this Chapter is worth reading, and shews that our celebrated Author was as good a Christian, as he was known to be a profound Mathematician and Philosopher.

CHAP. II. Treats of the Prophetic Language. This Language is taken from the Analogy between the World natural, and an Empire or Kingdom confider'd as a World politic. Accordingly, the whole World natural confishing of Heaven and Earth, fignifies the whole World politic, confifting of Thrones and People; and the lowest part of the Earth, called Hades or Hell, fighifies the lowest and most miserable part of the People; whence ascending towards Heaven, and descending to the Earth, are put for rifing and falling in Power and Honour, &d. In the Heavens the Sun and Moon are by Interpreters of Dreams put for the Persons of Kings and Queens; but in facred Prophecy, which regards not single Perfons, the Sun is put for the whole Species or the Race of Kings, in the Kingdom or Kings doms of the World politic, thining with regal Power and Glory: the Moon for the Body of the common People, considered as the King's Wife: the Stars for subordinate Princes and great Men, or for Bishops and Rulers of the People of God, when the Sun is Christ; Light for the Glory, Truth, and Knowledge wherewith great and good Men shine and illuminate others;

HISTORIA LITTERARIA. No. XXI, others; Darkness for Obscurity of Condition, and for Error, Blindness, and Ignorance, &c. As this whole Chapter consists only of such Assertions as we have quoted, we cannot give a larger Abstract of it without transcribing the whole; we shall only observe, that our Author does not alledge any Argument to support his Assertions; however, they deserve the Attention of the Reader, and if they are sound true, they will give a great Light to the Writings of the Prophets.

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CHAP. III. Treats of the Vision of the Image composed of four Metals. The Prophecies of Daniel, says our Author, are all of them related to one another, as if they were but feveral Parts of one general Prophecy, given at feveral times. The first is the easiest to be understood, and every following Prophecy adds fomething new to the former. The first was given in a Dream to Nebuchadnezzar King of Babylon, in the second Year of his Reign, (see Dan. ii. 31-45.) we find nothing particular in the Explication of this Prophecy; we'll only observe, that Sir Isaac does not explain the latter part of it, when Daniel says, that the God of Heaven shall set up a Kingdom, which shall never be destroyed, &c. . Commentators understand this of the Kingdom of Christ, but our Author is intirely filent with regard to this last Kingdom.

CHAP. IV. Of the Vision of the four Beasts. In this Vision be the Prophecy of the four Empires, viz. of the Babylonian, Persian, Greek, and Roman, is repeated with several new Additions:

ARTIS. HESTORIA LITTERARIA.

ditions: The first Beast was like a Lion, and had Eagle's Wings, to denote the Kingdoms of Babylonia and Media, which overthrew the Assyrian Empire, and divided it between them, and thereby became considerable, and grew into great Empires.— A Man's Hears was given to the Lion, that is, says our Author, it was humbled and subdued, and made to know its human State.

The second Beast was like a Bear, and represents the Empire of the Persians. This Beast raised itself up on one side; the Persians being under the Medes at the Fall of Babylon, but presently rising above them. And it bad three Ribs in the Mouth of it, between the Teeth of it, to signify the Kingdoms of Sandes, Babylon, and Egypt, which were conquered by it, but did not belong to it; and it devoured much Flesh, that is, the Riches of those three Kingdoms.

THE third Beast was the Empire of the Greeks; it was like a Leopard, to signify its Fierceness; and had four Heads and four Wings, to signify that it should be divided into four Kingdoms; which happened accordingly, when after the Death of Alexander the Great, the Governours of Provinces put Crowns on their own Heads, and by mutual Consent reigned over their Provinces; Cassander over Macedon, Greece, and Epirus; Lysimachus over Thrace, and Bithynia; Ptolemy over Egypt, Lybia, Arabia, Cælosyria, and Palestine; and Seleucus over Syria.

The fourth Beaft, says our Author, was the Empire which succeeded that of the Greeks, and this was the Roman. This Beast was exceeding dreadful and terrible, it had great iron

HISTORIA LITTER ARTA, Nº XIII. iron Teeth, and devoured, and brake in pieces, and stamp'd the Residue with its Feet; and fuch was the Roman Empire: it was larger, Arronger, and more formidable and lasting than any of the former, by its Conquest it became great and terrible; it continued in its greatness xill the Reign of Theodofous the Great, and when brake into ten Kingdoms, represented by the ten Horns of the Beast. Daniel says, that the Beafts had their Dominion taken away, yet sheir Lives were prolong'd for a feafon and a timed: bence our Author infers, that all the four Beafts are ftill alive the' the Dominion of the three first be taken away. The Nations of Ghaldea and Affyria are still the first Beast; those of Media and Perha are still the second Beast; those of Macedon, Greece, Thrace, Afra-Minor, Syria, and Egypt, the third; and those of Europe on this fide Greece, the fourth. Seeing therefore the body of the third Beast is confined to the Nations on this fide the River Euphrates, and the body of the fourth Beaft is confined to the Nations on this fide Greece, we are to look for all the four Heads of the third Beaft among the Nations on this side of the River Euphrates. and for all the eleven Horns of the fourth Beaft among the Nations on this fide of Greece; and therefore at the breaking of the Greek Empire into four Kingdoms, we include no part of the Chaldeans, Medes, and Persians in those Kingdoms, because they belong'd to the bodies of the two first Beasts: nor do we reckon the Greek Empire seated at Constantinople among the Horns of the fourth Beast, because it be-Jonged to the body of the first. Thus far our Author: And here we'll beg leave to observe, that

Artis Historia Literaria; that there is little or, no dispute about what is represented by the three first Beasts: but as to what is fignified by the fourth, Commentators don't agree. The common Opinion indeed is that very same, which our Author maintains; but the famous Greeius thought, that by the Legs of Iron, and Feet part of Iron and part of Clay, in Nebuchadnezzar's Dream, and by the fourth Beast in Daniel's Vision, must be understood the Kingdom of the Seleucide and Lagide. or Ptolemaidæ. In the Dream, the fourth Kingdom is represented as exceedingly oppressive; as one Kingdom, but divided, as having sometimes one of his Parts and sometimes another prevailing, and as making Intermarringes between the two Families thereof, and yet like Iron and Clay not cleaving to one another, but at perpotual Wars within itself: all which seems a natural Description of the Kingdom of the Seleucide and Lagide, and scarce a Circumstance can be applied to the Romans; and especially if it be considered, that the Jews had chiefly to do with the Seleutide and Lagide, who, by turns, oppressed them to the last degree; that when these declined before the Romans, the Romans entered into strict Alliance with the Jews ?, and were their Protectors against those Powers. And as to the fourth Beat, it seems also to represent that same Kingdom of the Selewide and It is faid, that Kingdom shall devour Lagide. the whole Earth 9; now it is well known, that the whole Earth fignifies often in the Scripture, the Land of Judaa only. That Kingdom is represented as exceedingly oppressive; as having ech Kings; and as having one King who should Subdue three Kings, should speak great Words against

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against the Most High, wear out the Saints of the Most High; think to change Times and Laws, and succeed for a time; all which feems to agree to the Kingdom of the Seleucidæ and Lagidæ; which greatly oppressed the Jews. which had the ten following Kings, as Grovius enumerates them , Piolemy Lagus, Seleutus Nicanor, Ptolemy Eupator, Ptolemy Euergetes, Seleucus Callinicus, Antiochus Magnus, Ptolemy Philopator, Ptolemy Epiphanes, Seleucus Philopator, and Antiochus Epiphanes, and which had one King, viz. Antiochus Epiphanes; who plucked up by the Roots three Kings; [whose Names Grotius gives us 1 who raged with the greatest Violence against the Jews, or the Saints of the Most High, and who attempted to make their Laws and Worship cease, and did so for a time, till he was stopped and checked by the superior Power of the Romans. Thus we have laid before the Reader the Opinion of Grotius, very different from that of Sir Isaac Newton; it is fomewhat strange, that our celebrated Author should take no notice of Grotius's Explications of which, learned as he was, he could not be ignorant: This would make one suspect, that Sir Isaac wrote his Observations for his own use. and perhaps with an Intention to examine them more strictly afterwards, but that he never defigned them for the Press, at least as they appear at present: and that the Reader may judge how far this is true, we'll go on with an exact and impartial Account of his Book; expressing his Thoughts mostly in his own Words.

CHAP. V. Of the Kingdoms represented by the Feet of the Image composed of Iron and Clay.

In Dan. vii. 7. Ibid. in Vers. 8.

Clay. This Chapter contains a short Account of those Nations, that revolted from the Roman Empire about the middle and latter end of the fourth Century, and the beginning of the fifth. 'Tis impossible to abridge this Chapter. We will only observe, that having said in his third Chapter, that in the Image which Nebuchadnezzar saw in his Dream, the Legs of Iron represented the Romans, who grew into a mighty Empire, and reigned with great power till the Days of Theodosius the Great; when by the Incursions of many Northern Nations, they brake into many smaller Kingdoms, which are represented by the Feet and Toes of the Image, compoled part of Iron and part of Clay; he enters here into Particulars, and shews at what -time and how these Kingdoms shaked off the Roman Toke: and in

CHAF. VI. Which treats of the ten Kingdoms represented by the ten Horns of the fourth Beast, the Author gives us the Catalogue of those Kingdoms, which are, i. the Kingdom of the Vandals and Alans, in Spain and Africa.

2. The Kingdom of the Suevians, in Spain.

3. The Kingdom of the Visigoths. 4. The Kingdom of the Alans, in Gallia. 5. The Kingdom of the Burgundians.

6. The Kingdom of the Ringdom of the Hunns, of the Kingdom of the Kingdom of the Hunns, of the Kingdom of the Lombards.

7. The Kingdom of the Hunns, of the Kingdom of the Lombards.

7. The Kingdom of the Lombards.

8. The Kingdom of the Ringdom of the Hunns, of the Kingdom of the Hunns, of the Kingdom of the Hunns, of the Kingdom of the Lombards.

8. The Kingdom of the Lombards.

9. The Kingdom of the Lombards.

10. The Kingdom of the Rife of these several Kingdoms of the Ringdom of the Rife of these several Kingdoms of the Rife of the Rife of the Rife o

Vol. IV.

THE two next Chapters are more entertaining; the seventh treats of the eleventh Horn of Daniel's fourth Beast. Daniel considered the Horns, and behold there came up among them another little Horn, before whom there were three of the first Horns plucked up by the Roots, and bebold in this Horn were Eyes like the Eyes of a Man, and a Mouth speaking great things. : This, says our Author, was a Kingdom of a different kind from the other ten, having a Life or Soul peculiar to itself, with Eyes, and a Mouth. By its Eyes it was a Seer, and by its Mouth speaking great things, and changing Times and Laws, it was a Prophet as well as a King: and fuch a Seer, a Prophet, and a King, is the Church of Rome. A Seer, Faraxonos, is a Bishop in the litteral Sense; and this Church claims the universal Bishoprick: With his Mouth he gives Laws to Kings and Nations as an Oracle; he pretends to Infallibility, and that his Dictates are binding to the whole World: which is to be a Prophet in the highest Degree. In the eighth Century, by rooting up and subduing the Exarchate of Rayenna, the Kingdom of the Lombards, and the Senate and Dukedom of Rome, he acquired Peter's Patri-mony out of their Dominions, and thereby role up as a temporal Prince or King, or Horn of the fourth Beatt. These Particulars are further Illustrated here from History; and our Author Thews by what Steps the Pope arrived at last to the great Power and Authority, he enjoys, The Emperor Lea Haurius, being willing to put a flop to the Worthip of Images, that had gradually been introduced in the fourth, fifth, Dan. vii. 8. 227 I. IVX Whith THE

Art. 15. HISTORIA LITER ARIA. Sixth and seventh Centuries, called a Meeting of Counsellors and Bishops in his Palace, A. E. 726, and by their Advice put out an Edict dgainst that Worship, and wrote to Pope Gregory II. that a Council might be called: But the Pope thereupon called a Council at Rome. confirmed the Worship of Images, excomingmicated the Greek Emperor, absolved the People from their Allegiance, and forbad them to pay Tribute, or otherwise be obedient to him. cordingly the People of Rome; Campania, Revenna and Pentapolis, with the Cities under them; revolted against the Emperor, killed the Exarch of Ravenna, and took an Oath to preferve the Life of the Pope, to defend his State, and to be obedient to his Authority in all things. Thus Rome with its Dutchy, including part of Tuscany, and part of Campania; revoked in the Year 726, and became a free State under the Government of the Senate of this City: The Authority of the Senate in civil Affairs was henceforward absolute, the Authority of the Pope extending hitherto no farther than to the Affairs of the Church only.

Ar that time the Lombards being zealous for the Worlkip of Images, and pretending to favour the Cause of the Pope, invaded the Cities of the Exarchate, and at length, A. D. 752, took Radenna, and put an end to the Exarchate is and this was the first of the three Kingdons, that I fell before the little Hom.

belieged Rome Sthe Pope fent Letters to Pening, King of France, wherein he told him, that if he came not speedily against the Lombards.

Signius de regn: Ral. ad Ann. 726; 972.

bards, pro data sibi posentia, alienandum fore a Regno Dei is Vita atorna, he should be excommunicated. Pepin therefore, fearing a Revolt of his Subjects, came with an Army into Italy, railed the Siege, befieged the Lamberds in Pazia, and forced them to surrender the Exactorate, and Region of Pentapolis to the Pope for a perpetual Possession. Thus the Pope became Lord of Ravinna: This was in the Year of Christ 755. And henceforward the Popes

being temporal Princes, left off in their Epiftles and Bulls to note the Year of the Greak Empe-

rors, as they had hitherto done?.

AFTER this, the Lombards invading the

Pope's Countries, Pope Adrian sent so Charles the Great, Son and Successor of Penin, to come to his affiftance. Accordingly Charles enter'd Haly with an Army, invaded the Lombards, overthrew their Kingdom, became Master of their Countries, and restored to the Pope, not only what they had taken from them, but also the rest of the Exarchate, which they had promised Pepin to surrender to him, but had his therto detained; and also pave him some Cities of the Lombards; these things were done in the Years 773 and 774.9, This Kingdom of the Lombards was the second which fell before the little Horn; but Rame, which was to be the Seat of his Kingdom, was not yet his own: the Senate and People had still the Authority and Power in all civil Matters. In the Year 796 . Leo III, being made Pope, defired Charles the Great, to fend fome of his Princes to Rosse." who might subject the Roman People to him,

Sig. ib. ad Ann. 773. Id. ibid. ad Ann. 755. Sigon. de Regn. Ital. ad Ann. 726.

and bind thein by Odth, in fide & subjectioned in Fealty and Subjection, as his Words are well cited by Sigonius. Hence arose a Missinder? standing between the Pope and the City native Romann, two or three Years after, raised such Tumults against him, as gave occasion to adete State of things in all the West: for two of the Clergy accorded him of Crimes dand the Ro mans, with an armed Force, is leized him thinks him of his facerdotal Habits, and imprisoned him in a Monastery: but by the Assistance of his Friends he made his Escape, and fled into Germany to Charles, to whom he complained of the Romans, for acting against him out of a delign to throw off all Authority of the Church and to recover their ancient Freedom. Charles fent the Pope back to Rome with a large Rethrue'; and the' a Council was held to inquire into the Accusation, and to examine both Parties; yet when the Pope's adversaries expected to be heard; the Council declar'd that he, who was the supreme Judge of all Men; was above being judged by any other!than!himself: where: upon the Pope made a folerin Declaration of his Innocence before all the People, and by doing to was looked upon as acquitted. Soon after, upon Christmas-day, the Ramans, who had hitherto elected their Bishop, and reckoned, than they and their Senate inherited the Rights of the ancient Senate and People of Rome, votest Charles their Emperor, and subjected themselves to him in such a manner as the old Roman Em? pire and their Senate were subjected to the old The Emperor was alfa Roman Emperors. made Conful, and was prayed for in the Churches of Rome. His Image was henceforward pursupon the Coins of Rome. The Enemies.

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of the Pope, to the number of three hundred Romans, and two or three of the Clergy, were sentenced to death. The three hundred Romans were believed in one day in the Lateran-Rields; but the Clergymen, at the Intercession of the Pope, were pardoned, and banished into France After the whings, Charles gave the City and Dutchy of Rome to the Pope, subordinately to himself as Emperor of the Romans and returned the next! Summers into France, having the City under its Senate, and both under the Pope and himself.

L Now the Senated and People, and Principality of Romelinour Anthor takes to be the third King the little Horn overcame, and even the chief of the three: For this People elected: the Emperor; and now, by electing the Empenor and making him Conful, was acknowledged: socretain the Authority of the old Roman Sehate and People. This City was the Metropolis of the old Roman Empire, represented in Daniel by the fourth Beaft; and by subduing: the Senate, and People, and Dutchy, it becamed she Metropolis of the little Horn of that Beaft; and completed Peter's Patrimony, which was. the Kingdom of that Horn. Belides withis Vicdory was attended with greater Confequences. than those over the other two Kings: for it set! up the Western Empire, which continues to: chis day; it sét up the Pope above the Judica-; ture of the Roman Senate, and above that of a) Council of Italian and French Bishops, and event above all humanfindicature mand gave him the Supremacy: over the Western Churches, and their Councils in a high degree; it gave him a: Look more front than his Fellous; so that when. this:

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Art. 13. HISTORIA LITTER ARIA. this new Religion began to be established in the

Minds of Men, he grappled not only with Kings, but even with the Western Emperor himself. It is observable also, that the custom, of killing the Pope's Feet, an Hanour superior, to that of Kings and Emperors, began about this time. Let it be observed, that this third. Horn is none of the ten before-mention'd.

CHAP, VIII. Treats of the Power of the eleventh Horn of Daniel's fourth Beaft, to change Times and Laws. In the Reign of the Greeks Emperor Justinian, and again in the Reign of Phoces the Bishop of Rame obtained fome, Dominion over the Greek Churches, but of nalong comingance. His standing Daminion wasonly over the Nations of the Wostern Empire? represented by Daniel's fourth Beast, and this; Jurisdiction was set up by an Edict of the Emperors Gracian and Valentinian (1. Our Author, gives us an Abstract of this Edict, but it is too. long to be inferred here. The granting of this? Jurisdiction to the Pope, gave several Bishops; occasion to write to him for his Resolutions upon doubtful cases; whereupon he answered by decretal Epifiles, and henceforward he gave Liaws to the Western Churches by such Epi- 1 files; out of which our Author quotes sevenal, Passages, by which this legislative Authority, of the Pope's appears. By the Influence of they, Imperial Edict we mentioned, not only Spain. and Gallia, but also Illyricum became subject to. the Pope; this is proved here by the Epistles is of several Popes; for which we must refer our Y Readers to the Book itself, for fear of makingur this Abstract long. Our Author gives us nexter an Edict of the Emperors Throdofius and Volenza tinianus

A. C. 378, or 379.

That'is.

Introduction to the Historia Litteraria, particularly relating to the Bible or facred Authors, motong the Sclavonians: by John Peter Kohlan, Professor of the Ecclefiastical History and Belles: Lettres in the University of Petersburg. Printed at Altonauby Jonas Korten, 1729. in 800. Pages. 418.

EFOR E we present our Reader with an Abstract of this Author, it will not be. improper to give some previous Account of the Sclavonian Nation, Language and Letters. All the Europeans were originally called Chittim, or Scythes; those that inhabited the Southern Countries, Spain, France, and Germany boalting of their Valour, named themselves Celta, or Helde, which fignifies in our Language, Warriors. The People of the North retain'd the old Name of Scythes, and changed it afterwards into that of Getes and Gable. Probably the Sclavonians were a Branch of these last mentioned: What Country they inhabited, first, cannot easily be determined; in all likelihood it was some part of Russia towards Pout. Emda. formerly call'd Roxolapia, from whence they penetrated as far as Sarmatia, and settled near the River Vistula; hearing soon after, that the Vandalians, in order to invade the Provinces of the Roman Empire, had left their Native Country near the Shoars of the Baltick Sea, they fent their Colonies thither, and took possession of all the Land between the Vistula and the Elbe. To this they added by their Valour

Art. 14. HISTOR IN LITTERANTAL
the ancient Kingdom of Moravia, Containing
Bubenia, Moravia, Silejia and Lufatia. How
and when they came to inhabit Thrank, is uncertain; but certainly they were Malters of alrhoft all what we call how Turkey in Europe.

-THEY spread themselves over Illyrium, and Seculed in Dalmatia, Croatia, Carinthia and Carmiol. Two Brothers Czeaus and Lethus, having put themselves at the head of a numerous Army, marched out of Croatia, and conquer'd, the first Bobenia; the other Poland, at last some of them call'd Ugri or Hungry, made an Irruption into Pannania, and founded the Kingdom of Hungaria. By 10 many Conquests the Scievonian Nation prew very powerful, and was possess d of a very great Empire, Russia, three Kingdoms, Poland, Hungary and Bobomia; Several Provinces, Turkey in Europe, Illyrium, Groatia, Carinibia, 8sc. And in the North of Germany, belides Moravia, Silefla, and Lafatia of Pomerania, Boundebourg, part of Suxo-" my Mecklemburg, and Holftom; where full the famous Cities of Hamborough and Labrek, Wifman, Raffock and Gryphowalde, retain the old Scia-Jonian Laws. They went under leveral Names. Those in Germany were generally called Venedi. Wender; those in Lufatia, Sorabi or Sirby; the others, Hungariant, Bebemians, Ruffians, and all in general Slaving from Slaw; which, in their Language, fignifies Glory or Praise. They had different Dialects, which is no matter of Subdrize to them that confider the Extent of their Dominions. Frenzelius and Herbinius pretend, that their Language is derived from the Heberw; others from the Greek's our learned. Mr. Bernard: in his Etymologicon Britannicum Thews, there was a great Conformity between the

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HISTORIA LITTERARIA. N. XXI. the Angle-Saxon, and the Schatonian Language. In our Opinion, the Schoolinger, as well as the Greek. Latin, German, &c. were only different Dislects of the old Scythian Language, according to the different Climate they settled: in, or the different Nations, they were incorporated with. The bost Solavanian is spoken? near the City of Kiow in the Ukrain, or according to others in Sclavonia; but it must be obferved, that this Language had the same Fate. with the Greek and Land, to become a dead; Language, which is understood by the Learned but in common use among no People. As for their Letters, they had none before the ninth Century, when Cyvillus and Methodius invented some for their use: Count Herberkein in his Commentaries de Rebus Mostovie, says that at: first they had no Letters, but that Michael King of Confinitionle Sent the Sclowenian Letters into Bulgaria, in the Year 64061 Aventinus in Annal Bojer, writes to the same purpose: about that time Methodias a Philosopher invented the Schovenian (Venedas) Letters. The fame is recorded iman old Sclavonian Book intitled. Stapennaja Knigo: and in the Letter of Pope Jobh VIII. to the Moravians. These Letare call'd Cyrillians, and are the same with the Greek, except the Capital A, which is an R, inverse; U, for H. H for No and III for Ti. two Diphthongs to for IE, and I-O for OY and three new Letters invented for the particular ofe! of the Sclavenians R. SH. II. TZ. and III. SHTSH. Some time after a new Alphabet (in1 their Language call'd Ashuebi, from As A and Buki. B. the two first Letters) was invented, when and by whom is uncertaint: They call? Conditional Condition 402 3 11 6 W

these Glogiolitick Letters, which are particularly in use among the Inhabitants of Croatia, Carriel.

HAVING given this short Account of the Sclavonians, we proceed now to extract what is most material in our Author. He divides his Book into two Parts: In the first, he treats of Sclavonian Versions of the Bible; in the second, of the Works of Ephrem Syrus. After having observed, that all the Accounts given by Father Simon in his Critic, Le Long in his Bibliotheca Sacra, Kortholt in his Book de varis Bibliorum Editionibus, Fabricius, Ufferius, and Saubertus, of the Sciavonian Bibles, are very defective, he tell us there are two principal Editions of this Work. The first printed in Poland in the City of Offregow, in the Dutchy of Followith, in the Year 1581; the second in the City of Mescow, in the Year 1663. The chief Promoter of the first was Constantine Prince of Ostrogoto. Palatine of Kiew, and Duke of Volbinia: Though he professed the Greek Religion, he sent Deputies to the General Synod held at Thorn in the Year 1595, to offer the Protestants his Friendship and Protection. In the Year 1999, the had several! Conferences with the Duke of Raizevil, and others, to bring to pals a happy Union between the Protestants and the Greeks. Being told there were but few Copies of the Sclavonian Bible in Poland, he resolved to have it printed at his own Cost, and that it might be more correct than any till then extant, he had it revis'd and compared with the Greek Verfion of the Septuagint by learned Men, skill'd in both Languages. The the number of Copies he had primed was very confiderable, yet they were were four disposed of, and became so scarce, that our Author, during his stay at Petersburg, could never be so happy as to see any; only he was told, Count Bruce, Master of the Ordinance, had one of these Bibles in his Library. He therefore contents himself to quote out of Le Long's Bibliotheca Sacra the Admonition of Prince Constantine, and the Thanksgiving of the Printer annuxed to this Work. But having perused afterwards the Copy of this Bible, which is in Mr. Fabricius's Library, he gives a more particular Account of it, the Title of the

Work runs thus

The Bible, viz. The Books of the Old and New Testament translated out of the Hebrew into Greek, by seventy two Interpreters, instrusted by God, in the Year three hundred and eight before the Birth of our Land and Saviour Jesus Christ, by order of Prolemans Philadelphus King of Egypt, and now translated and corrected with all possible Care, in the Year after the Birth of our Lord and Saviour Jesus Christ 1581. There are three Prefaces the first is a Prayer and Thanksgiving composed by Prince Constantine; it begins with thele-Words 1964 God Eather Almighty, Ever-" lasting, without beginning, and of infinite "Power, who art alone immortal:" And ends thus, : " I. Constantine, call'd in my holy Bap-" tilm Basilius, by the Grace of God our Sai wiour, Duke of Oftregow, Waiwode of Kingal " and Palatine of Volbinia, recommend zea-"loufly to all elect and beloved Brethren in "Christ, not only according to the Flesh, but " in the holy Spirit, who understand the Science. " nian Language, and live in the Apostolick "Catholick Church, to read this Version of "the Bible and I give thanks to God, that by

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Art. 14. HISTORIA LITTERARIA.

if his Bleffing and Mercy, and his Love to
Mankind he vouchfafed to let me begin and
if fee the end of this present Work, which you
if see now every where, wiz. the Old and New
Testament printed in the City, by God preferv'd, and our chief Residence Ostrogow in
Volbinia, in the Year after the Creation of
the World seven thousand and eighty nine,
and after the Birth of Christ One thousand
tive hundred and eighty one, in the Month of
August.

In the second, Preface, Prince Constanting tells us, when he first resolved upon this Work, he could not find one single Copy of the Sclavoman Bible in all his Dominions; but foon after had one fent him from John Basilowiz Great Duke of Russia, which was five hundred Years old, and written in the time of Wolodimir: he adds, that he was very much discouraged when in the various Copies and Editions of this Bible in feveral Languages and Letters, which he collected for his purpole, he found for many different Expressions, dubious Passages, and Errata of the Writers or Printers; but hoping to get over all these Difficulties, he sent learned Men into all parts of the World, Italy, Candia, Bulgary, to learch the Libraries of the Greek Monasteries, and lastly to Jeremiab Patriarch of Constantinople, to demand of him a correct Copy of the Bible, and some learned Men skilled in both the Greek and Sclavenian Language. which this worthy Prelate readily granted.

The third Preface begins with the Passage of John 5. Read the Scriptures, and treats of the Usefulness, Authority and Divinity of the holy Writings. This Presace was made by Gerasimus, who calls himself a great Sinner. The Books of the Old

HISTORIA LITTERARIA. N.XXI. Old Testament are put in this Order The five Books of Moses, Joshua, the Judges, the four Books of Kings, Nebemiab, the second and third Book of Esdras, Ezra, Tobit, Judith, Job, the Psalms, the Proverbs, Ecclesiastes, the Song of Solomon, the Book of Wisdom, Isaiah, Jeremiah, Baruch, &c. In the New Testament the same Order is observed, as in our Bible, except that the seven Catholick Epistles are put before those of St. Paul's: at the end of every Book you find the number of the Chapters, and before those of the New Testament short Presaces and Summaries. To this Work is annexed a Greek Almanack, and this Conclusion of the Printer; "This present holy, and Soul-refreshing Bible " of the Old and New Testament has been " printed by me the greatest Sinner, John Son of Theodore of great Russia, in the City of Of-"tragow by God preserved, in the Year of the "World 6089, and of our Lord God and Sa-"viour Jesus Christ 1581, the 12th Day of Au-"guff." When this Edition was become scarce. Alexius Michaelowitz Grand Duke of Russia, with the Approbation of the Metropolitans, Archbishops, and Bishops, had it reprinted at Molcow in the Year of the World 7102, of Christ 1663. The Editors in the Preface after having treated at large of the Dignity, Authority, and Ulefulnels of the holy Scriptures, tell us how they corrected many Errors, which had crept into the Oftrogovian Edition; but confels ingenuoully, that for want of old, authentick Manufcripts, and of Men skill'd both in the Greek and Sclavonian Language, as well as by reason of the continual Wars and Cavils of illminded Persons, they were obliged to leave many

many others uncorrected. The Books of the Old and New Testament are in the same order as in the Oftrogobian Edition, and to each of them is prefixed a shortPreface, andSummary. In that before the Gospel according to Luke, they say, this Evangelist was born at Antiochia, a Man skilful in Physick, and in the Hebrew Language, a Fellow-traveller of St. Paul, and his Companion in all his dangers; and they add, that he wrote his Gospel in the fifteenth Year after the Ascension of our Lord: but in that before the Acts, they make him a Painter. Work are annexed two small Treatises; the first, an Order for the Lessons appointed to be read at the Festivals; the second, an Order for the Morning Lessons throughout the whole Year. After having given this Account of the Sclavonian Editions of the Bible, our Author inquires who were the Authors of this Translation: almost all the Roman Catholicks, and amongst the Protestants, Frentzelius and Bergius ascribe it to St. Jerom; their chief Argument is taken from a Passage in St. Jerom's Letter to Sopbronius, where he says, that be gave a very correct Translation of the Bible Hominibus suæ linguæ, to those of his own language. And as he was born at Scridonium, a City of Dalmatia or Illyricum, they pretend he was a Sclavonian by birth, and his Translation by consequence in the Sclavonian Language: but our Author observes, 1. That St. Ferom was no Sclavonian, for he was born in Dalmatia, a long time before the Sclavonians fettled in that Country. 2. That he did not understand the Sclavonian Language; he calls himself Homo trilinguis, a Man that understands three Lan-Nº. XXI. 1733. U guages, Vol. IV.

guages, Hebrew, Greek, and Latin; but speaks not a Word of the Sclavonian. 3. That he calls those of his own Language the Latins, which our Author proves out of his Apology against Ruffin, his Letter to Theophylactus, his Preface upon Joshua and Job, and quotes Richard Simon, Nicolaus Serrarius, and Frenzelius, who were of the same Opinion with him. Their other Arguments are but trifling: Theodoretus in his 5th Book de curandis Gracorum affectibus, fays, the Bible was translated into all the Languages under the Sun, the Scytbic and Sauromatic; but if one reads Ovid and St. Jerom himself, he will find the Sauromatæ were not at all Sclavonians, but the same with the Gete, a People near Pont-Euxin. whose chief City was Tomos. Eusebius in his Panegyrick upon Constantine affirms, the Holy Scriptures were translated into all Languages, as well of the Barbarian as of the Greeks, and Anastasius Sinaira in his Hodegus fays, they were written in seventy-two different Languages and Letters. But besides, that these Expressions are very hyperbolical, they don't prove there was a Sclavonian Translation, and less still that St. Terom was the Author of it. How this Opinion came to prevail, is a Question that deserves to be strictly examined: our Author makes fome curious Remarks upon it: he shews, 1. Out of a Fragment of Freberus, Aventin, Æneas Sylvius, Pope John VIIIth's Letters, and many other Historians, that Cyrillus and Methodius introduced the use of the Sclavonian Language in divine Service, not compell'd to it by the Outcries of the Common People, or the Threatnings of the Bohemians, as Dubravius falfely relates, but of their own accord, or rather

Att. 14. HISTORIA LITTERARIA. ther in Imitation of the Greeks, who always made use in their Worship of their Mother-Tongue. 2. That the Pope, upon some Complaints made by the Archbishop of Saltzburg of this Innovation, fent threatning Letters to Methodius, wherein he forbids the use of the Sclavonian Language in divine Service; but finding Methodius resolved not to give up this Point, and fearing the Sclavonians would follow the Example of those of Bulgary, and put themselves under the Protection of the See of Constantinople, he condescended at last to authorize the use of the Sclavonian Tongue. 3. That to ward off the Blow, which this new Practice might give to the Pope's Authority and Infallibility, the Monkish Writers, according to their custom, had recourse to Fables. and pretended not only, that when the Case was debated at Rome, a Voice was heard from Heaven, saying, O praise the Lord all ye Nations; but also, that the Sclavonian Bible was the same with the Latin, having been translated by the same Author. Mr. Kobl adds to this, a fuccinct Relation of the Birth, Life, and Actions of Methodius and Cyrillus, as well as fome Observations upon several other Translations of the Bible, the Pfalms, and the Gofpels in the Sclavonian Language; and some very curious Remarks upon the religious Customs of the Muscovites, whereof he has been an Evewitness.

To fatisfy the Curiosity of our Readers, we shall give a particular Abstract of all this in our next Journal.

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## ARTICLE XV.

Histoire de l'Academie Royale des Sciences, Année 1728, avec les Mémoires pour la même Anné.

## That is,

The History and Memoirs of the Royal Academy of Sciences at Paris, for the Year 1728. Paris printed in 1730. 4to.

IN the first Volume of our Journal, Art. IV. we have given an Account of this History for the Year 1727; and we intend for the future to adorn our Journal with the Discoveries and Improvements made in Natural Philosophy, by the learned Members of the Royal Academy at Paris. This Volume contains many curious Articles, as well in the History as in the Memoirs; we'll give an Account of those that seem the most entertaining, and that are suited

to every Capacity.

The first Article of the History contains fome Observations and Experiments touching the Loadstone. It has been observed, that an Iron Bar lest standing perpendicularly for some time, acquires a magnetical Virtue: this has also been found true in Tongs and Shovels, that had been lest in the Corner of a Chimney during the Summer: but if a Bar be lest borisontally, it will not acquire any Virtue. If an Iron Bar be put borisontally near a Compassineadle, the Needle will remain still, tho' the Bar be never so near to it: but if you move the Bar in such a manner, that one end remaining unmoved, the other describe the fourth part of a Circle,

Circle, and the Bar become perpendicular, thence the uppermost end will suddenly draw to it the north end of the Needle; and if the Bar be moved upwards perpendicularly, the lower end of it will draw the fouth end of the Nee-If you repeat the Experiment, having only changed the Situation of the Bar, in such a manner, that the end, which in the first Experiment was the uppermost, be now the lowest. the fame thing will happen nevertheless; the end now uppermost will still attract the north end of the Needle, and the lower end will attract the fouth; fo that the same end of the Bar, which in the first Experiment did attract the north, attracts the fouth in the second Experiment: it appears by this, that the Poles of the Bar change Places; and what is more furprifing, they change so easily, that you may repeat the Experiment as often as you pleafe. But here is must be observed, that the Experiment succeeds only when the Bar has not before-hand acquir'd any magnetical Virtue; and this may be known by putting the Bar horifontally near the Needle; if no Motion is obferved in the Needle, it is a fure proof, that the Bar has not acquir'd any Virtue. In the Experiment we mention'd, the Bar being in a perpendicular Situation, and one end being near the Needle, if you move the Bar upwards, keeping it always in the same Situation, the upper end will draw the north end of the Needle, till the middle of the Bar be in the same horisontal Plain with the Needle; then the Needle turns, and the fouth end of it is drawn by the lower end of the Bar, which, (the Bar moving still upwards) is now nearer to the Needle than the upper end. But here, when we speck of the  $U_3$ 

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middle of the Bar, we suppose, that the Bar be uniform and even, so that its middle Part be also its Centrum gravitatis: if this be not, the Needle will turn only when the Centrum gravitatis shall be in the same Plain with it. These Phanomena seem very hard to explain. Mr. Du Fay has nevertheless found out an Hypothesis, by which he thinks it possible to account for them all; but as it is only an Hypothesis, we don't think it necessary to translate it; and we refer the Reader to what Mr. de Fontenelle says of it in the Article, of which we have extracted the foregoing Phanomena, and to Mr. Du Fay's Observations, which are to be

found in Page 355. of the Memoirs.

THE Articles relating to Anatomy follow next: The four first being only Abstracts of what is found also in the Memoirs, we'll put them off, till we come to give an Account of the Memoirs. We find next, two Observations, of which the first deserves to be taken notice of. In the Year 1692, a Notary of Sale in the Sevennes, received a Kick on the forepart of his right Thigh: A little while after there appear'd on that part a Tumour or Swelling, which however was not painful, but did continually grow bigger, tho' at first very flowly. Mr. Guisard a Physician, advised the Patient to stop the Course of this Evil betimes; but as it did not smart, it was neglected. When the Tumour or Wen was become of a certain bigness, it increased apace; and in the Year 1714, it took up the whole length of the Thigh from the top to the Knee, and was as big as the Forms of two Hats joined together, and was thought to weigh then 30 pound. It was now too late to undertake to cure it. In 1727,

Att.15. HISTORIA LITTERARIA. that Tumour was grown fo big, that the Patient could hardly walk; it seem'd then to weigh 40 pound. In the Year 1727, the Tumour burst of itself, by a round opening as big as a shalf Crown; it was full of mortified and spungy Flesh, which the Chirurgeon cut off; underneath the Flesh appear'd white, of a tallow-colour: every day there appear'd new Flesh putrified, which came off very easily, without causing any pain to the Patient. On the fourth of August the. Wen was entirely cut off, and the Thigh-bone appear'd very found, as well as all the Flesh that had not been mortified. But tho' the Operation had not been attended with any Inflammation or Hemorragby, the Patient grew very weak, had a continual Drowsiness upon him, his Pulse being all the while very flow, and he died August the 15th. From all this, says Mr. de Fontenelle, we must conclude, that this Evil should have been extirpated, when it was not yet an Evil. "On fera bien de juger ' par les Suites du mal, qu'il eut salu l'extirper "dans le temps qu'il n'étoit pas encor un " mal."

To avoid Repetitions, we must defer the Account of what we meet here in Chymistry, Botanicks, Geometry, Astronomy and Mechanicks, till we come to the Memoirs, where these Articles are more fully treated of.

THERE are in the historical Part of this Work two Articles relating to Arithmeticks, which, we think, will not be displeasing to the generality of our Readers. The first Article is upon the number 9. Mr. de Fontenelle observed formerly p, that if you take any number which is exactly divisible by 9, as for instance

72,

See Bayle's Rep. des Let. 1685. p. 944.

72, 423, 6543. and you cast up in one Sum the numbers expressed by the several numerical Figures, the Sum will always be either 9 or multiple of nine, less than the number proposes; thus 7 and 2, is nine, 4+2+3 make nine, 6+5+4+3 make 18, 1+8 make 9, &c. The same Author further observed , that this is, not peculiar to the number nine, but belongs to all the numbers (1, 2, 3, 4, &c.) less than ten. This does not appear at first View: 21 is a multiple of feven; take 2+1, it makes 3, which is not divisible by seven; but if you multiply 2 by 3, the difference of seven to ten, and add one to the Product; you shall have (three times 2 is fix, add one it makes) seven. Thus 63 another multiple of seven, multiply fix by 3, you have 18, add 3, you have twenty-one: take 168 (multiple of seven) divided into two parts, 1 and 68, multiply one by 3, you have three, add 6, you have 9, write 8 on the Unity-side of it, you have 98, which is a multiple of seven. Take 48, a multiple of 6 and of 8. Arft let us confider it as a multiple of 6, the difference of fix and ten is 4, multiply 4 by 4, you have 16, add 8, you have 24, another multiple of fix less than the former. Let us consider next 48 as a multiple of eight: the difference of eight and ten is two, multiply 4 by 2, you have 8; add 8, you have 16, another multiple of 8. It appears by this, that what at first seem'd peculiar to the number 9, seemed so only, because the difference of nine and ten is but one, and that the multiplying any number by an Unity does not alter it. Mr. De Cury, who has been a Teacher of the Mathematicks at Cambray, has found out a Demonstration

Art. 15. HISTORIA LITTERARIA.

monstration of all this; but, says Mr. de Fontenelle, it was too algebraical to be inserted in the History of the Academy. In the close of this Article, Mr. de Fontenelle says, that if the Progression of Numbers, which at present is but ten, had been of more or less numbers, the last number but one would have took the place of nine. As he does not give a Demonstration of this, we think it will be curious enough to give Instances of it in this Article.

Suppose then the Progression be of 12 numbers instead of 10, and to avoid Consussion, let us express the Progression in Greek Letters thus:

The Figures, which express any number, multiple of 11, being summ'd up, must make eleven, or another multiple of eleven less than that which is proposed: in this new Progression 121 (a multiple of eleven) will be expressed thus  $\lambda \alpha$ ,  $\lambda$  stands for 10  $^{m}$ ,  $\alpha$  for 1, 10 and one make eleven; again,  $\zeta_{\xi}$  will stand for 77, another multiple of eleven;  $\zeta$  is six,  $\xi$  is 5, 6+5=11.

This same number  $\zeta_5$ , (77) is a multiple of seven: the difference of seven and twelve is 52 multiply  $\zeta$  (6) by 5, you'll have 30 ( $\beta\zeta$ ) add  $\varepsilon$  (5); the Sum is 35 ( $\beta\mu$ ) another multiple of seven: again multiply  $\beta$  (2) by 5, you'll have  $\chi$  (10), add  $\mu$  (11) it will make  $\alpha\kappa$  (21), a new multiple of seven; continue the same working, you will find  $\alpha\beta$  (14), and finally  $\mu$  (7). Thus it

E.

That is, 12 times ten Unities; as in the ordinary Progression in 91, 9 stands for ten times 9 Unities.

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it appears, that these Peculiarities of the Numbers, are occasioned by the particular way of reckoning by a Progression of ten Numbers. We could easily make it appear, that the same will happen in any other Progression, and in higher numbers, if we were not assaid of tiring the Reader; they that are skill'd in Arithmeticks, may easily try it, after the hints we have here offered.

The next Article treats of the Game at Even or Odd. One would think, that when a Person takes a number of Counters in his Hand, and proposes to another to guess even or odd, there is no more Advantage in saying the one than the other; because there are not more even numbers than odd ones: but Mr. Mairan has sound out and demonstrated, that there is always more Probability to win, by saying odd, than by saying even. Here sollows the Demonstrated.

stration of this seeming Paradox.

Suppose the number of Counters in a Purse. out of which I am to take some in my hand, to make my Party guess even or odd, be odd; as. for instance 3. In this case I can take but 1, 2, or 3 Counters; here you see there are two Chances for odd, and but one for even; therefore the Advantage of gueffing odd, is two against one, that is 1. If the number of Counters be 5; I may take, 1, 2, 3, 4, or 5, there being here 3 Chances for odd, and but two for even; the Advantage for odd is 3 against 2, that is, 4. If the number of Counters in the Purse be 7, the Advantage for odd will be 4. Therefore the Advantage for faying odd, when the number of Counters in the Purse is odd, may be express'd by the following Series, each Term

Term of which answers to the numbers of Counters in the Purse.

By which it appears, that if there was but one Counter in the Purse, the Advantage of saying odd would be infinite, since it would be a against o.

If we suppose the number of the Counters in Purse be even, there will be no greater Advantage in guessing odd than in guessing even, be-

cause in that case the Chances are equal.

But as in playing at Even or Odd, it is generally unknown whether the number of Counters in the Purse is even or odd, and it can be either, the Advantage for faying odd is less by half, than it would have been, if it had been known that the number of Counters is odd; therefore the Series, which in this last Case was  $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{1}{4}$ , &c. becomes now,  $\frac{1}{8}$ ,  $\frac{1}{4}$ ,  $\frac{1}{6}$ ,  $\frac{1}{8}$ ,  $\frac{7}{10}$ . &c. It appears also by this Series, that the Advantage for faying odd decreases, when the number of Counters in the Purse increases; because I being always the difference of the odd numbers above the even numbers, this I becomes less and less in proportion to the whole number, as the number increases. This is obvious to any one that casts his Eye upon the foregoing Series...

To make the Game equal, it should be known, whether the number of Counters in the Purse be even or odd; if it be even, this alone makes the Game equal; if it be odd, it should be known further, how many Counters there are in the Purse: suppose 7; in this case, he that is to guess must lay down one fourth of

the

We find in this History seven short Descriptions of so many Engines or Machines, which have been approved of by the Royal Academy; but as an Account of them would require a great many Words, we must refer the Reader

to the Original itself.

It is well known, that when any Member of the Royal Academy dies, Mr. De Fonte-welle is always obliged to make an Encomium upon him: we here meet with two of these Encomiums; the former of Father Reyneau, the other of the Mareschal de Tallard. An Account of the sirst, we presume, will not be unacceptable to the Reader.

Charles Reyneau was born in the Year 1656. He entered among the Fathers of the Oratory when he was twenty Years of Age; his Superiors fent him to teach Philosophy at Toulon, and afterwards at Pezenas. Father Reyneau followed the new Philosophy, that is, that of Cartefius; which he could not profess, without being acquainted with Geometry: what made him the more apply himself to that Science, was, that in 1683, he was appointed to teach Mathematicks at Angers. All the Motives imaginable conspired to encourage him in this Study

Att.15. Historia Litteraria. Study: his Genius for Mathematicks, the Pleafure, so natural to Man, to spread and communicate to others, what he likes himself; the Defire he had of being useful, a Defire so effectual upon an honest Mind; his Inclination to perform his Duty, and perhaps his Love of Glory, (tho' he did not perceive it himself.) He studied all the wonderful Improvements of Modern Geometry; and for the use of his Scholars he undertook to bring into a methodical System, the most useful Discoveries in Mathematicks, made by Cartefius, Sir Isaac Newton, Mr. Leibniz, the two Brothers Bernoulli ; and what was dispersed in the Ata Lipsiensia, the Memoirs of the Royal Academy of Paris. and in other Books more scarce or less known. From these several Materials, he composed his Analyse Demontrée, which he published at Paris in 1708, in two Volumes, in 4to. after having been employed 22 Years in teaching Mathematicks at Angers.

O'N E could not, says Mr. De Fontenelle. form a regular Work, by joining together all the Historians or Chronologers, nor even the Natural Philosophers; their Schemes are too opposite; they are like Metals that won't mix. But all the Geometers are similar, all their Ideas are of the fame kind, and may be connected together: yet it is not always an easy thing to connect them. Whatever Geometers have invented, is true; but they took different ways to come at the almost infinite number of Propositions they have found out ; these must be gathered, and connected in such a manner, that they may all be drawn from the same general Principle. When they are thus linked together, they are of much greater advantage to the Publick; and if the first Inventors of them are more to be admired, he that knew how to render them generally useful.

deferves more thanks.

Tho' the Success of the best Mathematical Books be very flow, fays Mr. De Fontenelle, because few Persons are able to understand them; yet Father Reyneau's Analyse Demontrée was very quickly applauded, because they who made use of it to guide them in the Study of the new Geometry, found they had been well guided: and that Book is at present so much esteem'd, at least in France, that Father Reyneau is become the Euclid of the profound Geometry; and they, that will enter into its Mysteries, must begin with reading, and following the Method of the Analyse Demontrée. This is what Mr. De Fontenelle says: we don't pretend to detract from the Merit of Father Revneau's Work, which we have read with pleafure; but we must own, that in several places he is a grea deal to prolix; he often gives feveral Methods of folving Problems, where one or two might have been sufficient. Besides this, his feventh Book is not very useful; in the third Section especially, and in the beginning of the fourth, he explains his Methods for finding out different Series to raise complex Quantities to any Power, and to extract the Roots of them; but all this may be done a great deal easier in Sir Isaac Newton's way.

FATHER Reyneau having published his Analyse Demontrée, which is intended for those only, who being acquainted with the first Principles of Mathematicks, desire to dive deeper into it; thought it his Duty, to be also serviceable to young Beginners. He printed in 1714, a Book

of Elements, intitled La Science du Calcul, of which the Royal Licenser of Books, a competent and impartial Judge, fays, that the we had already several Books upon that Subject, we bad yet occasion for this, in which every thing is. treated as fully as is necessary, and with all the Accuracy and Clearness that can be desired. first Volume only of his Science du Calcul is yet published; and the greatest part of the Materials, that are to make up the second, have been found among his Papers, but they want to be put in order, and this shall be done by a Friend of Father Reyneau, namely, Father Maziére, who has carried a Prize in the Royal Academy of Paris.

WHEN by the Regulation, made in 1716, that Academy acquired new Members, under the Title of Free-Associates, Associez libres, Father Reyneau could not fail to be one of them; and fince that time, he paid a constant Attendance to their Assemblies, and always hearken'd with an inquisitive Attention to whatever Subjects were

there treated.

Towards the latter end of his Life, his Health being impar'd, he was obliged to take more care of himself, and to abate of his Study and other Labours, and decaying every day, he died February the 24th, 1728, aged about seventy two Years.

MR. De Fontenelle gives him this Character, that he was a very pious and humble Man, and a good Christian. He led a very simple and plain Life; Study, Prayers, and two mathematical Works are all the Incidents of it. had few Acquaintances, his most intimate Friends were Father Malebranche, and the Chancellor of France.

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THE Mareschal de Tallard's Encomium is to be found here, only because he was a Member of the Royal Academy; but as there is nothing in that panegyrical Discourse, that relates to the Republick of Letters, or that seems any way entertaining, we think it needless to give an Account of it.

In our next Journal we'll give an Abstract of the most various Memoirs contained in this Volume.

# ARTICLE XVI.

A GENERAL DICTIONARY HISTORICAL AND CRITICAL, in which a new and accurate TRANSLATION of that of the celebrated Mr. BAYLE is included. The whole containing the History of the most illustrious Persons of all Ages and Nations, particularly those of Great Britain and Ireland, distinguished by their Rank, Actions, Learning, and other Accomplishments. In Folio.

Number I. pagg. 80.

London: Printed by Nicholas Prevost, against Southampton-street in the Strand.

I H I S is the beginning of a Work, whose Importance is such, that it must necessarily be acceptable to the Public. 'Tis the first of the kind that was ever attempted in England, or in any other Country, probably upon account of the vast Difficulties that attend a due Execution of it. For as it cannot be perform'd

by one fingle Man, so the several Authors must not only understand Greek, Latin, and even the Oriental Languages, but be Masters of the modern Tongues; and besides the Knowledge of History, Arts and Sciences, must have a critical Taste, and be exercised in the Art of Writing. And a Circumstance that is absolutely requifite in all learned and ingenious Performances, but more particularly in a Work of this kind, is, that the Authors must write with pleasure, each of them on the Subject in which he is most conversant: for very sew are capable of writing upon all. And therefore fuch Writers as have a Taste for Poetry and the Belles-Lettres; such whose Inclination leads them to History, to Divinity, or Philosophy; such as have a Fondness for the Mathematicks or Phyficks; should each treat of those Articles, which. are relative to the Art or Science for which they have a Genius. From all this 'twill appear, that the Authors of such a Work must not be forced into it thro' necessity, as is the Misfortune of some, who therefore are oblig'd to write in a perpetual hurry, and toil like fo. many Day-labourers. Whether the Gentlemen concerned in this Work are well qualified for it, will appear by the first Number they now publish, tho' as they themselves observe, " some "Allowances may justly be claim'd from the "Consideration of the Difficulties, they must " unavoidably have met with, at the first set-"tling and digefting fo comprehensive and ar-"duous a Work." To this therefore we shall refer our Readers, and content ourselves with transcribing their Plan, as prefix'd to their N°. I.

No. XXI. 1733. Vol. IV.

Mr.

R. Bayle's Dictionary was to generally esteem'd, that it not only bore two Im-" pressions in his Life-time, in 1697 and 1702, "but has since been reprinted at Geneva in "1715, at Rotterdam in 1720, with his post-" humous Additions (which were reprinted at "Geneva in 1722, by way of Supplement) and i lastly at Amsterdam in 1730; and notwithse standing the great Freedom with which the " celebrated Author delivers himself on all occalions, yet a very beautiful Edition of this Work is now printing in France. And indeed'tis " a Library of itself, a noble Treasure of Erudi-"tion, in which an Account is given of the Lives " and Writings of a Multitude of remarkable " Persons, of different Ages and Nations. Is "differs almost entirely from that of Moreri." "Tis a Dictionary of a new and fingular Kind. " and comprehends a prodigious Variety of Par-"ticulars. In the Text or Body of the Articles, Mr. Bayle gives a succinst, the very exast. . Account of those Persons whose Lives be writes: "but then he fully gratifies the Reader's Curiofity. "by the Remark's subjoin'd to the Text, which are " a Commentary on it. He there draws the Cha-" ratters of such Persons, relates the Particulars " of their Lives, discovers the several Springs of "their Actions, and examines the Judgment " that has been, or may be formed of them. "expatiates on the most important Articles of Re-" ligion, Morolity, and Philosophy; and some-"times the Text feems to be written merely for " the sake of the Notes. The Actions or Senti-" ments of an obscure and almost unknown Person "give bim an Opportunity of entertaining and

<sup>\*</sup> See Mr. Des Maizeaux's Life of Mr. Bayle, prefix'd to the last French Edition of his Dithenary.

"instructing the Reader. Thus several Articles "bitch at first seem to promise little or nothing, "are often illustrated with the mast curious Particulars. He has every where performed the part of an exact, faithful, and disinterested Faston" rian, as well as of an impartial, penetrating, and judicious Critic, &cc."

Fir uncommon Applause this Work fo "justly obtained, made those of our Nation, \* who did not understand the Original, very 44 defirous of an English Translation; and accordingly it was translated. But as this Wer-"fion was undertaken by feveral Persons, mostst of whom were not only unacquainted with the "Author's Style and Mannery but wiskill'd in 44 the French, and even in their own Tongue, it is was univerfally condemned, especially by the to best Judges, who were particularly offended .45 to find the Work castrated in several Places. A Thefa Defects were prejudicial to the Book-.44 feller's Interest, as well as highly injurious to \* the Author; and indeed the whole appear d "to be an imposition on the Public: and yet "fo great was Mr. Bayle's Fame, that this "Translation, which was at first fold very "cheap, was afterwards purchas'd at an exor-" bitant Price.

"Bustous these great Desects, the Greek,
"Latin, Spanish, and Italian Quotations were
"not translated; and there being a multitude
"of them, most of which are very curious,
"such Rhaders as did not understand those Lan"guages temained Strangers to a considerable
"Part of the Work. We have remedied this
"Impersection, and in such a manner as we
"hopewill not displease." The Versions of the
"Citations from the Classics are borrow'd from
"our most eminent Translators; and where

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"attempted them. With respect to the modern Latin, Spanish, Italian, and French Poets,

"cited by Mr. Bayle, we either render them in

"Verse, or endeavour to convey the Sense and "Spirit of them in poetical Prose. This, and the prodigious Variety of Subjects, Styles,

and especially the Quotations from the old

French Writers, were almost sufficient to deer ter us from attempting this Translation, thothe inimitable Author himself had not been

% fo vaftly difficult.

From the above-mentioned Confiderations we believed, that a new Translation of this excellent Work would be acceptable.

"Bur as Mr. Bayle did not propose to com"pile a general Dictionary, and made choice of

" fuch Articles only as best suited his Views, or

"for which he had Materials already prepared; 
he omitted a great many Persons, illustrious

" for their Rank and Dignity, as Emperors, "Kings, Princes, &c. or conspicuous for their

"Knowledge in the Arts, the Sciences, and polite

Literature. We have therefore endeavour'd to supply this Omission, by interspersing Ar-

"ticles of such famous Personages throughout

"the Dictionary of Mr. Bayle, whose Articles we have likewise enlarged and compleated,

"wherever we apprehended it to be necessary.
"But with regard to our additional Articles,

" our View has been to make the Work curi-

"ous and instructive, rather than voluminous; for which reason we have excluded from them

" whatever relates to Geography, as being fo" reign to a Work of this kind."

WE cannot but observe here, that this Methou of interspersing the additional Articles, so

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as to form one Body of the whole, is perfectly well calculated for the conveniency of Readers. For in case these Additions were printed in separate Volumes, the Reader must have both Mr. Bayle's Dictionary and these Volumes before him, and be obliged to turn perpetually. from the one to the other. Belides, in order. to make these Supplements in some measure intelligible and complete, several things must be brought into them from Mr. Bayle's Dictionary, and fuch Repetitions would swell the supplemental Volumes; not to mention the Confusion this would create. But all these Inconveniencies are avoided by joining them together in the same Order and in the same Work.

"We have selected from the French, Italian, German, Dutch, &c. Historical Dictionaries, all fuch Particulars as we imagined would improve our Plan: however, these Dictionaries were not barely transcrib'd, we having not only corrected the Errors with which they abound, but made very considerable Additions to such Articles as we have extracted from them. The Reader will likewise meet with a great number of new Articles, all which have been carefully drawn up from the original Authors, and generally in Mr. Bayle's manner; that is, with critical and other Remarks subjoin'd to the Text, which will render the Work less voluminous.

"THE French Editors of Mereri's Dictionary
being retain'd by the Booksellers of Paris,
were more industrious to swell the Work,
than to make it useful to the Public. As
to ourselves, we are determined to insert such
Particulars only as we presume may be esfential. These Editors, who promis'd an Uni
X 2

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" versal Historical Dictionary, confin'd it too "much to the French Nation; whence it is, "that so many Articles are there found telating " to the Genealogies of the Families of France. and so few relating to other Countries, espe-"cially Great Britain and Ireland. We have " therefore attempted to supply what was wan-" ting on this occasion, with as much Brevity as " was confiftent with our Defign, and have " been particularly careful to do justice, so " far as my in our power, to the eminent Men " of our own Country. We shall be greatly so obliged to those Gentlemen who will furnish " us with Memoirs, and to such as thall can-"didly point out any Errors we may commit in the course of so laborious an Undertaking. "EASTERN History is a spacious Field, is and furnishes very entertaining and extraordi-" nary Incidents. The Genius, Turn of Mind, "Manners and Customs of the various Nations "it treats of, differ so much from those on this " part of the Globe, that an Account of their "most celebrated Persons cannot but please "an inquisitive, intelligent Reader. We there-" fore hope, that our Refearches into that Hi-48 ftory, fince it is so little known among us, " will be agreeable; especially as we have not " barely had recourse to Herbeldt's Dictionary, " and other Works on that Subject, written in "the European Languages, but to the Oriental " Authors and Manuscripts.

"This may fuffice concerning our general "Plan; and we hope, that what we now offer to the Reader will not fall below it, with "respectivither to the Matter of the Execution; tho some Allowahees might justly be claimed from the Confideration of the Difficulties, "which

" which we must unavoidably have met with at the first settling and digesting so com-

" prehensive and arduous a Work."

These Gentlemen afterwards complain of the injurious Treatment they met with, from a Sett of Bookfellers, who having employ'd People to make a complete and accurate Translation (as they are pleased to call it) of Mr. Rayle's Dictionary; trusting in their numbers, and their powerful Interest in the News-papers, by an unheard-of Piece of Injustice, would not suffer the Authors of this general Dictionary to advertise in them.

"WE cannot (fay these Gentlemen) here a-"void taking notice of the Usage which we "have met with from the Undertakers of a pre-"tended Translation of Mr. Bayle's Dictiona-"ry, who have endeavour'd, by all the Ar-"tifices imaginable, to prevent the Public "from knowing any thing of our Delign. "Does not this Conduct betray an extreme "Diffidence of their own Version? And must "not fuch a Partiality make all their subsee quent Efforts against us ineffectual with all · Persons of Judgment and Candor? "fince they have thus appear'd the Aggreffors," "we may be allow'd to fay, that it was impru-"dent as well as unjust in them to give us so "much occasion of Resentment, whilst their "own Translation is so obnoxious to censure, "with regard to the Inaccuracies of the Style, "the flagrant Mistakes of the Original, and "the falle Translations of the Latin, Greek, " and Italian Quotations. This every one will "be convinc'd of, from a few cursory Observa-"tions we have made upon their first Number, of which we shall give a short Specimen; X 4 "tho

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" tho' a flight Attention in their Readers might

" have spar'd us this Trouble.

"Bur we shall premise this general Remark concerning their pretended Translation,

" upon the most candid and impartial View of

"it, that'tis either a Transcript of the former

"with its Errors, and a few flight Alterations

66 in the Style; or that wherever a new Version 66 is attempted, it has added new Blunders to

" the former.".

# FALSE TRANSLATIONS OF THE GREEK.

Į.

The Original.

#### ΑΒΔΗΡΑΣ ΚΟΡΑΣ.

The just Translation.
Abdera the Virgin.

The pretended Translation.

P. 17. Marg. Note (2) upon Note [4].
The Maid of Abders.

The Context might have directed the Translators to the true sense of the words; for we are there told, that she mast learned Ansiquaries (the word in the original is Medallistes, Medallists) understood it of Diomedes's Sister; who founded Abdera; and gave her name to the day.

11.

The Original,

😅 απροβατών τρόπον τινα.

The just Translation.

He flew thro' the air, and over rivers, feas, &c.

The pretended Translation.

P. 4. Note [B] of the Article ABARIS. As if he had been an inhabitant of the air.

They miliunderstood the word appoparns, which signifies to walk, or pass thro the air, and not to inhabit it. Porphyry, in his Life of Pythagoras, tells us that

Abaris

Abaris had the furname of AlespoBatns, incedens per aerem, i. e. one who pased thro' the air; which Epithet is analogous to a spoBatw, which they render an inbitant of the air. The old Translation had this passage more exactly.

FALSE TRANSLATIONS OF THE LATIN.

I.

The Original.

Post discession ejus, qui mihi preproperus visus est.

The just Translation.

After his Departure, much too foon for me.

The pretended Translation.

P. 26. Note [D].

After his Death, which feem'd to me too hafty.

II.

The Original.

Ut quoties mibi a scholis reverso vacaret.

The just Translation.

As often as I was at leifure, upon my return from the Schools

The pretended Translation.

P. 27. Marg. Not. (c).

That as often as fibe mas at leifure, upon my return from the Schools.

Ш.

The Original.

Crebriùs oculos amor in se reslectebat, quam lectio in scripturam dirigebat.

The just Translation.

We gaz'd more frequently on one another, than on the Lesson.

The pretended Translation. P. 28. Note [H].

Love oftner turn'd my eyes on her, than the Intention of Reading directed them to the Scripture.

Here Scriptura is translated Scripture, which it never fignifies, unless the epithet Sacra be added to it. It means only Writing.

IV.

IV.

The Original.

He wefererem animadversionibus.

The just Translation.
The Animadversions of Protestants.

The pretended Translation.

P. 21. Note [B].

My Animadversions.

Nostrorum here means those of our Religion, &cc. as appears from the Context. The same Error occurs in the Version of the Quotation that immediately follows, where ex suorum, box of Harreticorum hominum animal personians, is rendezed his own, that is, the Animadversions of an Heretic.

V:

The Original.
Rabbini, & ex iis Calvinus.

The just Translation.

The Rabbins, and after them Calvin.

The presended Translation. P. 23. Note [B] ABE L.

The Rabbins, and among them Calvinus.

This supposes Calvin to be a Rabbin; and it is plain they knew not who he was, when they call'd him Calvinus; promoter to the general custom of our English Writers.

YI.

The Original.

Soiliogt utipli pravalentes me interficient.

The just Translation.

And they should so far prevail as to kill me.

The pretended Translation.

P. 32. Note [ 1].

To luffer them to prevail over me.

Here the most effectial Word, interficiant, kill me, is entirely omitted in the Translation.

# FALSE TRANSLATIONS OF THE ITALIAN.

Ĭ.

The Original.

Per innanzi vi contentavate d'un poco di licenza; bera, la volete del pari; fra poco, vorrete effer foli, & cacciar noi altri fuori del regno.

The presended Translation.
P. 14. Not. [C] of ABD AS.

The Translation of this passage is sull of Blunders; vi contentavate is translated, YHBV presend to be fatisfied, instead of, YOU were satisfied. Hera, is volute del pari, then THEV desire to be upon an equality; instead of, now you look upon yourselves at equals. Fra poco, next, instead of, in a liste time. Vorrete effer soli, & cacciar noi altri suori del regno. THEY aspire to govern alone, and at last they would drive us out of the Kingdom; instead of, You'll be for reigning alone, and driving us out of the Kingdom.

# FALSE TRANSLATIONS OF FRENCH.

The Original.

Le Livre d'où j'emprunte ceré, (souchant une viville traduttion Françoiste de la bible interpolée) a été fait par un Ministre Wallon, qui ne manque pas de se recrier sur la hardiesse que l'on a eue d'ajouter certaines choses d'un côté, pendant que de l'autre on faisoit des supressions. Double attentat : Version obreptice & subreptice; traditions pueriles insérées: & néanmoins, on ne promet dans la Presace, & s.

The just Translation.

The Book whence these particulars (concerning an old interpolated French Translation of the Bible) was written by a Walloon Minister, who does not fail to exclaim against the andaciousness of those, who thus added or suppress'd, as they pleas'd. A double crime this! an obseptitious and surreptitious Version, inter-

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Interspers'd with childish traditions! at the same time ... that the Preface promises nothing but, &c.

The pretended Translation.

-written by a Walloon Minister, who fails not to exclaim against the impudence of adding in some places, and suppressing in others. But he is guilty of both: in bis own Version he has artfully foisted in some things, and drop'd others; besides inserting childish traditions;

and yet be promises in the Presace, &c.

This is an egregious perversion of the sense of this passage, and supposes that the Walloon Minister had likewise given a Translation of the Bible, and been guilty of the same saults which he had complained of in the old French Translation; which is absolutely false. The old Translation of Mr. Bayle's Dictionary, which the Undertakers of the present Complete and Accurate one have themselves so highly condemn'd, has given the just sense of this passage.

Π.

The Original. Préceda le mariage des deux freres.

The just Translation. He died before the marriage of the two brothers.

> The pretended Translation. P. 23. Note [D].

His Death preceded the marriage of HIS two brothers. His is not in the Original: the two brothers here in-

tended are Gain and Abel; but according to their Translation, the latter would be dead and married at the same time. The old translation is right in this pas-

lage.

The Original. Divers jeux de Rhetorique.

The just Translation. Several rhetorical flourishes.

The pretended Translation. P. 23. Marg. Not. (22). Some rhetorical pieces.

They were not entire pieces or tracts, but only some occasional Arokes of Rhetoric introduced in one of

# Arti 6. Historia Litteraria.

the books of Beffelius. The old Translation has rander red this better, several rheterical faucies.

The Original.

Mais comme on n'a que trop de penchant à entasser supositions sur supositions ann de faire trouver du merveilleux en toutes choses.

The just Translation.

But as Men are but too fond of starting a numberless multitude of hypotheses, purely to shew the marvellous in every thing.

The pretended Translation.

P. 24 in the Text.

But as we are apt to fancy we discover the matvellous in every story of this kind.

Here entasser supositions sur supositions is not translated; and afin de faire trouver, is render'd to discover, instead of to shew; and en toutes choses, in every story of this kind, instead of in every thing. The old Translation is much more exact.

The Original.

Sous pretexte de quelques actions trés-fales.

The just Translation.

Upon pretence of his having committed some trimes of a very obscene nature.

> The pretended Trunslation. P. 26. in the Text.

On pretence of some simister management. The old Translation has render'd it much more correctly, under pretence of some very foul actions.

The Original. L'Ecolatre Anselme.

The pretended Translation:

P. 26. Text.

His Schoolmaster Anselm.

His is not in the Original EcoLATRE does not fignify a Schoolmaster, but a Canon, who holds a Prebend in a Cathedral, by which he is obliged to teach Philosophy and the Belles Lettres to his Brethren, and the Children of the Diocese. The old Translators, probably,

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patchebly, understood thesense of this word much better than the present; that they have render'd it by a very unusual term, viz. the Scholaster Anselm.

VII.

The Original.

Abelard lui tendit des pieges par ces deux endreies.

The just Iraussation.

Abelard made these two Palfons subservient to his delign.

The pretended Translation.

P. 27. Text.

Abelard laid hold of those two Foibles to ensnare him. Here endroiss is translated Faibles; and consequently, according to these Translators, Fulbert's defire that his niece Heloise should be made a Schalar, was one of his swe Foibles.

#### VIII.

#### The Original;

Ils s'abandonnerent d'autant plus à ces sortes de plaisirs, qu'ils n'en avoient point gouté auparavant.

The just Translation.

Having never tasted such joys before, they abandoned themselves to them with the less reserve.

The pretended Translession.

P. 28. Text.

He indulg'd this pleasure the more, as be had never before tasked it.

The old Translation is right in this passage.

#### IX.

The Original.

Il ne faisoit plus que par maniere d'aquit ses fonctions publiques.

The just Translation.

Abelard now perform d bis public functions very carelefty.

The pretended Translation.

P 28. Text.

He regletted his public functions. The old Translation is much more exact. X

#### The Original.

Il se choisit un lieu de retraite sur les terres du Comte de Champagne.

The just Translation.

He then withdrew to the territories of the Count of Champagne.

The pretended Translation, P. 28. Text.

He choic a retreat mean the lands of the Earl of Cham-

Terres fignifies the serviceries of forme Lord or Prince, and not lands. Belides, to chuse a retreat properties lands of a person, is a very odd expression. The old Translation has render'd Terres, Dominions; which is more agreeable to the sense.

ΧI

#### The Original.

Lors qu'elle ne se trouvoit point d'humeur, ou que le respect de quelque sête solemnelle lui inspiroit quelque scrupule.

The just Translation.

When the was not in humour, or was and by the forlemnity of fome Festival.

The pretended Translation.
P 28. Note [H].

When she was out of humour, or the solemnity of a

Festival inspir'd HIM with some scruple.

This supposes that Abelard chastised ber on account of his own scruples. The old Translation has render'd this passage right.

XII.

\_\_\_\_\_

The Original.
Sous le nom de Beauté.

The just Translation.
Under the name of Beauty.

The presended Translation. P. 28. Note [I].

Under

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Under the name of the beauty.

In the Original Beauty is represented as a person.

The old Translation is right in this passage.

XIII.

The Original.

Le bien public obligeoit le Souverain.

The just Translation.

It was necessary these things should be conniv'd at for the public good.

The pretended Translation.

P. 30. Note [0].

The public good oblig'd the Sovereigs to use this indulgence.

XIV.

The Original. · · ·

Les Jésuites ne plaisent point là au Souverais.

The just Translation.

The Government of Venice does not care for the Jesuits.

. The pretended Translation.

Ibid.

The Jesuits there are disagreeable to the Prince.
In these two passages the Translators did not consi-

der that they were speaking of the Government of Venice, where the words Sovereign and Prince are very improper.

XV.

The Original.
Un Seigneur Breton.

The just Translation.

A Nobleman of Britany.

The pretended Translation.

P. 31. [P]. A British Lord.

The word *British* can only be apply'd to *Great Britain*; whereas *Briton* means a native of *Britany* in France. The old Translation has retain'd the word *Breton*.

#### XVI.

The Original.

St. Jerôme, dont l'amitié pour Paule servit d'entretien aux médisans.

The just Translation.

St. Jerom, whose Friendship for Paula afforded an ample field for detraction.

The pretended Translation.
P. 31. Note [T].

St. Jerom, whose Friendship for Paulus supported HIM AGAINST CALUMNY.

Here Paula, 2 Lady, is mistaken for a Man; and instead of St. Jerom's being supported against calumny, the case was just the reverse. This passage, which is so wretchedly perverted here, is tolerably well render'd in the old Translation.

#### XVII.

The Original.
Il ne se fit nul scrupule.

The just Translation.

His Marriage did not raise the least scruple in his mind.

The presended Translation.

P. 32. Text.

He made no fecret of his Marriage. The old Translation has render'd this Passage right.

#### XVIII.

The Original.

C'est une marque qu'elle avoit demandé cette faveur.

The just Translation.

Which manifestly shews, that she had requested it as a favour.

The pretended Translation.

P. 32. Note [Y].

Probably the might petition for the favour. The old Translation is right in this passage.

No. XXI. 1733.

Vot. IV.

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# HISTORIA LITTERARIA. Nº.XXI.

#### OMISSIONS.

Ŧ

The pretended Translation.

P. 4. Marg. Note (3). upon Note [B] of ABARIS.
These two verses of Villon are left untranslated

Non est, le deust on vif bruster,

Comme un chevaucheur descouvettes.

Tho' they should burn him as a hag, He's none of those.... Who of a broomstick make a nag.

II.

The Original.

On devoiioit une personne, & puis on l'assommoit à coups de pierre.

The just Translation.

A Person was devoted to death, and afterwards ston'd.

The pretended Translation.

Omitted in p. 20. in the Text, line 7, after the words an Act of Religion. This was omitted in the old Translation.

### IGNORANCE IN POINT OF LEARNING.

T

The pretended Translation.

P.9. Marg. Not. (76).

Luneu instead of Luseu. Banage instead of Basnage.

These errors are barely transcrib'd from the old Translation, and shew that the Translators very often

did not even confult the Original.

II.

The pretended Translation.

Ibid. Marg. Note (a) in ABBEVILLE. Father L'Abbé, instead of Labbe; and so in every other place where he is mention'd.

Such mispelling of names creates great confusion in History. This name is right in the old Translation.

Ш.

#### III.

The pretended Translation.

P. 18. Marg. Not. 11. Saumaise instead of Salmasius, as he is always call'd by us.

#### IV.

The pretended Translation.

P. 29. Note [M]. Mr. Wallis instead of Dr.; whence we may presume that they knew very little of that great man. The old Translation stiles him Dr.

# INACCURACIES OF STYLE.

#### T.

The Original.

Dont l'imagination contagieuse, & les passions vehementes sachent bien se faire valoir.

The just Translation.

Whose infectious Imagination and siery Passions work in a proper manner, &c.

The pretended Translation.

P. 19. Note [H].

Whose contagious Imaginations and vehement Passions knew how to gain Ground, &cc.

The former Translation has made tolerable sense of this passage; but here it is absolutely unintelligible,

#### II.

The Original.

S'il mourut vierge

The just Translation.

Whether Abel died without having known Woman.

The pretended Translation.

P. 23. Text.

Whether he died a Virgin.

A Virgin is an expression never apply'd to a man in serious writings.

#### III.

The Original.

Adam & Eve fortirent vierges du Paradis.

The just Translation.

Adam and Eve did not know one another, whilst they were in Paradise.

# HISTORIA LITTERARIA. Nº XXI.

The pretended Translation.

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P. 23. Note [B].

Adam and Eve left Paradise in a state of Virginity.

It is extremely improper in our language to talk of a man's being in a state of Virginity. But perhaps they meant, that Paradise was left in a state of Virginity.

IV.

The Original.

Qu'il (Abel) foit mort Garçon.

The just Translation.

Died without knowing Weman.

The pretended Translation.
P. 23. Note [D].
Die a Batchelor.

V.

The Original.

Qu' Abel a été Fierge, Pretre, & Martyr; trois qualitez, &cc.

The just Translation.

Abel died without knowing Woman, was a Priest and a Martyr; for which three Qualities, &c.

The pretended Translation.

Ibid.

That Abel was a Maid, a Priest, and a Martyr; upon the account of which three Qualifications, &c. Instead of Qualifications, the old Translation has Qualities, which is much more proper.

#### VI.

The Original. L'Ecriture témoigne qu'il perit avec effusion de saug.

The just Translation.
The Scripture says, bis blood was spilt.

The pretended Translation. P. 24. Note [G].

For the Scriptures witness, that be died with effusion of blood.

To die with effusion of blood is a very odd expression. The old Translation has render'd it much better, that he perished by Bloodsbed.

VII.

#### VII.

The Original.

Cherchant avec ardeur les occasions de se signaler contre une Thêse

The just Translation.

Seeking to eagerly to fignalize bimfelf in difputation, &c.

The pretended Translation.

P. 25. Text.

Greedily catching at every opportunity of distinguishing bimself against some Thesis.

To diffinguish bimsoff against some Thesis, is a very whimsical expression.

#### VIII.

The Original.

Embrasser la religion des Chanoines Reguliers.

The just Translation.

Enter'd among the Canons Regular.

The pretended Translation.

P. 25. Text.

Embraced the Religion of the Regular Canons. Religion is a Gallicism for a Religious Profession.

#### IX:

The Original.

S'il lui venoit quelque peniée, elle ne rouloit pas fur quelque difficulté philosophique; mais sur des chansons amoureuses, qui furent chantées long tems en plusieurs provinces.

The just Translation.

If ever he fruck out a new Thought, it always surn'd on Love, and not on an abstruse point of Philosophy; and these Thoughts he work'd up into Songs, which were sung for many Years in several Prowinces.

The pretended Translation.

P. 28. Note (1).

If any new Thought came into his head, it turn'd not upon any philosophical difficulty, but upon amorous Sonnets; which were sung a long time after in several Provinces.

The

# 306 HISTORIA LITTERARIA. NºXXI.

The expression of a new Thought's coming into his bead, which turn'd upon amotous Sonnets, has something of the jargon in it.

X.

The Original.

Quorum etiam carminum, sicut & ipse nosti, frequentantur & decantantur.

The pretended Translation.

 $\mathbf{P}$ . 28. Note [I].

Many of which fongs are favourites.

Pavourite Songs is a common phrase; but Songs which are favourites is not English. Besides, it is unaccountable how frequentantur in the original can possibly be translated, are favourites.

#### XI.

The Original.

L'Abbé de S. Denis chassa les Religieuses d'Argenteuil.

The just Translation.

The Abbot of Sr. Denis expell'd the Nuns.

The pretended Translation.

P. 31. Text.

The Abbot of St. Denis expell'd the Religious of Argenteuil.

The old Translation has render'd it Nuns, as it ought to be.

XII.

The Original.

Il avoit lû quantité d'exemples de commerce impurentre des femmes & des hommes mutilez.

The just Translation.

He had read of several men, who, tho' mutilated, did yet engage in an impure commerce with women.

The pretended Translation.

P. 31. Note [T].

Having read many instances of criminal conversation between women and men, who were disabled.

Disabled is a strange expression for such a defect in men. The old Translators have render'd it with more propriety, mutilated.

XIIL

# Art.17. HISTORIA LITTERARIA.

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#### XIII.

The Original.

Aimoit si ardemment Abélard, quoiqu'on le lui eût châtré.

The just Translation.

Had so violent a passion for Abelard, altho' he was emasculated.

The pretended Translation.

Ibid.

Fond of Abelard, tho' unmann'd, &c. Unmann'd is an unusual term in that sense.

#### XIV.

#### The Original.

Fit tant de peur à l'accusé, qu'il interjetta appel au l'ape. The just Translation.

Which terrified him so much, that be appeald to the Pope.

The pretended Translation.

P. 32. Text.

So terrified the accus'd, that he interpos'd an appeal to the Pope.

To interpose an Appeal is not English. The old Translation has it much better, be appealed to the Pope.

#### INVERSION OF ORDER.

The pretended Translation.

The Articles ABDERAME and ABDERUS are placed before ABDERA, which is contrary to the Order of the Alphabet.

AFTER this Catalogue of Blunders, one cannot but admire the Wisdom of the Booksellers in preventing the Publick from being made acquainted with the Design of these Gentlemen. But to be serious: Is not this a felonious Combination to deprive People of their Property? for we conceive that a Gentleman's Composition is as much his Property as Lands he may

may have purchas'd. But if such a Monopoly as this is suffer'd, no Works will be publish'd but such as the Booksellers shall condescend to honour with their Approbation; that is, such as they themselves have an extraordinary Interest in, how faulty and stupid soever they may be. But what can all this end in, but the Discouragement of Men of Genius and Learning, and consequently of the Extirpation of Polite Literature, and of all those Sciences which are the greatest Ornament of the Mind?

CONDITIONS

I. That the whole Work shall contain fix Volumes in Folio.

II. Twenty Sheets shall be publish'd monthly, which will be sent regularly to the Houses of those Persons who will please to encou-

rage this Undertaking.

III. The Price of every twenty Sheets will be Three Shillings and Six-pence, which it is prefumed will not be thought unreasonable, considering the Labour such a Work requires, and the Number of Books in most Languages that have been purchas'd to complete it.

Such Persons as are willing to promote this Undertaking, are desir'd to send in their Names and Places of Abode to Nicholas Prevost, against Southampton-street, in

the Strand.

# ARTICLE XVII. The present State of Learning.

ROME.

R. Salinas has published a new Edition of St. Augustin's Life, written by Possidus, Bishop of Calama, in Africa, his Disciple:

Sti.

Sti. Aurelii Augustini Hipponensis Vita; Austore S. Possidio Calamensi Episcopo. Ad MSS. Coddirecensita, notisque illustrata, opera & studio D. Joannis Salinas Neapolit. Can. Reg. Lat. ac Sac. Theol. Lestor. In 8vo. He has put out at the same time, a Dissertation containing the Life of Possidius, compil'd out of St. Augustin's Works, and other ancient Writings: De Vita & Rebus gestis S. Possidii Calamensis Episcopi Dissertatio, ex B. Augustini scriptis, Ecclesiasticisque Monumentis concinnata. In 8vo.

They have lately reprinted here Wading's Annals of the Franciscan Fryers: Annales Minorum, seutrium Ordinum à S. Francisco Institutorum. Austore A. R. P. Luca Wadingo Hiberno S. T. Lestore Jubilato, & Ordinis Chronologo. Editio secunda locupletior & accuratior opera & studio R. P. Josephi Mariæ Fonseca ab Ebora S. T. Lest. Jubilati, S. & U. Inquisitionis Consultoris, S. C. Consistor. Votantis, Episcop. Examinatoris, Ord. Discreti, & in Rom. Curia Comiss. Generalis. In solio. 8 vol. Wading was born at Waterford in Ireland, in the Year 1588, and he died at Rome in 1657.

### VENICE.

DR. Berkeley's New Theory of Vision, &cc. has been translated into Italian: Saggio d'una nuova Teoria sopra la Visione del Sig. Georgio Berkeley, ed un discorso preliminare dello stesso Autore. Tradotti d'all Inglese. In 12mo. F. John Bernard Pisenti a Canon Regular Somasco, and Professor of Philosophy, is the Author of that Translation.

Sancti Aurelii Augustini Hipponensis Episcopi Libri XXII de Civitate Dei, castigati & illustrati apera Monachorum Paristensium Sancti Mauri.

#### HISTORIA LITTERARIA Nº XXL 310

In bac Veneta Editione accedunt Collationes Josepbi Blanchini Monachi Veronensis, In folio.

THE IV. Tome of Cardinal Bembo's Works has been deliver'd to the Subscribers.

tains some Pieces never printed before.

SIGNOR Antonio Vallisnieri has publish'd a Collection of his Father's Works: Opere Fifico-Mediche Stampate & Manoscritte del Kavalier Antonio Vallisnieri, raccolte da Antonio suo figliuolo, Corredate d'una Prefazione in genere sopra tutte, e d'una in particolare sopra il Vocabolario della Storia naturale. In folio, 2 vol.

THE new Editions of the Councils, in 22 Volumes in folio, will contain feveral Additions. digested by the Editor Signor Nicolas Coleti, a Priest of Moses's Church in this City. sancta Concilia ad Regiam Editionem exacta, quæ olim quarta parte prodiit austior, studio Pbilip. Labbei, & Gabr. Coffartii, &c. Nunc vere integrè insertis Stepb. Baluzii & Job. Hardouini additamentis, plurimis præterea undecunque conquisitis Monumentis, notis insuper ac observationibus, firmiori fundamento Conciliorum Epochas præcipuè fulcientibus, longe locupletior & emendatior.

#### VERONA.

THE ingenious and learned Marquis Maffei has publish'd a Letter to Baron Bimard concerning some ancient Inscriptions: Scipionis Maffeii Marchionis Epistola, in quâ tres eximiæ ac nunquam anteà vulgatæ Inscriptiones exbibentur atque illustrantur. In 4to. pagg. 14.

THE same Gentleman has put out his Verona illustrata, in four Volumes, 8vo. The first contains the general History of that City, and the History of Venice from its Foundation to the Arrival of Charles the Great in Italy. The

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fecond contains an Account of the Veronese Authors; and the third a Description of the most remarkable Things in Verona. The fourth Volume is a second Edition of Marquis Masses's Treatise concerning the Amphitheatres,

and particularly that of Verona.

M. Vallasari designs to publish by Subscription a new Edition of St. Ferom's Works. Santis Eusebii Hieronymi, Stridonensis Presbyteri, Opera. In decem Tomos distributa. Post Monachorum Ord. S. Benedicti, è Congregat. S. Mauri recensionem, denuò ad MSS. Codices Romanos, Ambrosianos, Veronenses, aliosque, nec non ad priores Editiones castigata, quibusdam ineditis Monumenzis, multisque aliis S. Doctoris Lucubrationibus. seorsum tantum antea vulgatis aucta, & Adnotationibus, Monitis, variisque Lectionibus continenter illustrata. Opera & Studio Dominici Vallarsii Veronensis Presbyteri. Opem ferentibus aliis in eadem Civitate Litteratis Viris, & præcipuè March. Scipione Maffeio. In folio.

Tumermanni has put out Proposals for printing by Subscription Longinus's Treatise of the Sublime. He intends to give the Greek Text, as it is in the Oxford Edition 1710, with four Translations, a Latin one taken from the same Oxford Edition, the Italian of Pinelli, another Italian of Giovanni Fulgano, never yet published, and the French one, as printed at the Hague in 1729,

&c. In 4to.

#### FLORENCE.

F. Orlandi has given us the second Volume of the second Part of his Orbis sacer & prophanus, dedicated to Don Carlos. Orbis sacer & prophanus illustratus. Pars secunda Europam continens. Volumen secundum

## HISTORIA LITTERARIA. Nº.XXI.

secundum in quo Etruriæ Regalis, sive Annonariæ Metropoles, tum Ecclefiastica, tum Civiles, edrumque Urbes & Loca explicantur. Opus Ecclefiastica, & Prophana Historia, nec non Geographiæ studiosis apprime utile. Austore P. Francisco Orlendio Ordinis Prædicatorum Magistro 🕃 in Universitate Pisana Theologicorum dogmatum publico Professore. In folio.

Eustathii Diaconi à Supplicibus Libellis, & O. ratorum Magistri, postea Archiepiscopi Thessalonissensis. Commentarii in Homeri Iliadem. Alexander Politus Florentinus de Cl. Reg. Scholarum piarum, nunc primum Latine vertit, recensuit. Notis perpetuis illustravit. Accedunt Nota Antonii M. Salvini. V. Cl. Tomus II. In folio.

### PARIS.

THE Benedictines have published the four first Volumes of their Edition of Du Cange's Letin Gloffary: Gloffarium ad Scriptores mediæ & infima Latinitatis. Austore Carolo Du Fresne, Domino Du Cange, Regi à Conciliis, & Francia apud Ambianos Quastore. Editio nova locupletior & austior, Opera & Studio Monachorum Ordinis S. Benedicti è Congregatione S. Mauri: In folio.

THERE will be two Volumes more, these

four going no farther than the Letter O.

MR. Titon du Tillet has published a second Edition of his Parnasse François, in a small folio.

Histoire Romaine. Les Empereurs. Jule-Cesar. Avec des Notes Historiques, Geographiques, & Critiques; des Gravures en taille-douce, des Cartes Geographiques, & plusieurs Medailles Aubentiques. Par les RR. PP. Catron & Rouillé, -de la Compagnie de Jesus. Tome xv11. depuis Pan de Rome 705 jusqu'à l'an 710. In 4to.

DR. Brown's Book of Vulgar, Errors has been translated into French: Essai sur les Erreurs Populaires, ou Examen de plusieurs Opinions, reques comme vrayes, qui sont sausses ou douteuses. Fraduit de l'Anglois de Thomas Brown, Chevalier & Dosteur en Medesine. 2 vol. 12mo.

Tusculane de Ciceron sur le mépris de la Mort, traduite par M. l'Abbé d'Olivet de l'Academie Françoise. Avec des Remarques de M. le President Boubier, de la meme Academie, sur le Texte de Ciceron. On y a joint le Songe de Scipion. In 12mo.

Mn. D'Olives has published a second Edition of his French Translation of Cicero's Book de Natura Deorum.

Dictionaire des Cas de Confcience, decidés suivant les principes de la Morale, les Usages de la Discipline Ecclesiastique, l'Autorité des Conciles & des Canonistes, & la Jurisprudence du Royaume. Par fens Messieurs de Lamet & Fromageau Docteurs de la Maison & Societé de Sorbonne. In fol. 2 vol.

La Vie de Mr. Bayle: par Mr.Des Maizeaux. Nouvelle Edition. 2 vol. in 12mo.

Lettres Philosophiques, Serieuses, Critiques, &

Amufantes. In 12mo.

Reflexions Critiques sur la Poësie & sur la Peinture, par M. l'Abbé du Bos, Secretaire de l'Academie Françoise. Nouvelle Edition revuë. corrigée, & considerablement augmentée. 3 vol. 12mo.

Les Contes & Discours d'Eutrapel, par Noel du Fail, Seigneur de la Herissaye, Gentilbomme Breton; augmentés des Discours d'aucuns Propos Rusti-

### 314 HISTORIA LITTERARIA. Nº.XXI.

Rustiques, facetieux & de singuliere Recreation: ou les Ruses & Finesses de Ragot Capitaine des Gueux, &c. par le même. 3 vol. 12mo.

### AMSTERDAM.

Bernard has just printed the fifth Volume of the Religious Ceremonies: Ceremonies & Coutumes Religieuses de tous les Peuples du Monde, representées par des figures dessinées de la main de Bernard Picart: avec une Explication Historique, & quelques Dissertations curieuses. In folio. This Volume contains the Ceremonies of the Greeks, Armenians, Lutherans, and Dutch Calvinists.

THE same Bookseller has also printed Superfitions anciennes & modernes: Prejugés vulgaires qui ont induit les Peuples à des Usages & à des Pratiques contraires à la Religion. Avec des sigures qui representent ces Pratiques. In solio.

#### HAGUE.

They have translated into French Mr. Tin-dal's Remarks upon Rapin's History of England; and Mr. Whatley's Notes on Rymer's Abridgment: Remarques bistoriques & critiques sur l'Histoired' Angleterre de Mr. de Rapin Thoyras, par N. Tindal, Maitre és Arts, & Vicaire du Grand Waltham dans le Comté d'Essex: & Abregé bistorique du Recueil des Attes publics d'Angleterre de Thomas Rymer; par Mr. de Rapin Thoyras; avec les Notes de Mr. Etienne Whatley. 4to. 2 vol.

# HISTORIA LITTERARIA:

OR, AN

EXACT AND EARLY ACCOUNT

OF THE MOST

# VALUABLE BOOKS

Published in the several Parts of Europe.

Floriferis ut apes in faltibus omnia libant, Omnia nos tiidem.—————————Lucret.

# NUMBER XXII.

Being the Fourth of Vol. IV.



#### LONDON:

Printed for N. PREVOST, over-against Southampton street, in the Strand. M.DCC.XXXIII.

(Price One Shilling.)

# ATABLE of the ARTICLES For No. XXII. 1733.

Art. XVIII	GONIUS, published by ARGELATI of Bologna,	PHILIP
	Life of the Author, write Lewis Anthony Muz	ATORI.
Art. XIX.	Of the Universal Sense of G	iood and
A 1737	Evil, &c. By JAMES F	337
٠٠ به ا	A Second Abstract of Mr.Dz SAZ'S Examination of Pytt Ancient and Modern. [See	honism, the first
Art. XXI.	Abstract in No. XXI. Artic p. 226.] A Specimen of Errors, Omission	36 <b>8</b>
	in No. II. (containing eight of the pretended Compleat a curate Translation of Mr.	ind Ac-
	DICTIONARY.	390
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# HISTORIA LITTERARIA.

# ARTICLE XVIII.

CAROLI SIGONII MUTINENSIS Opera omnia, edita & inedita, cum notis variorum illustrium Virorum; Et ejustem VITA a CL. V. LUD. ANTONIO MURA-TOR10, Serenissimi Ducis Mutinæ Bibliothecario conscripta. PHILIPPUS AR-GELATUS Bononiensis nunc primum collegit, suasque Animadversiones in aliquot Sigonii Opuscula adjecit, nec non Indicibus locupletissimis exornavit. Tomus I.

# That is,

The Works of CHARLES SIGONIUS, published by Philip Argelati of Bologna, with the Life of the Author, written by Lewis Anthony Mura-TORI. Val. I. Fol. Printed at Milan. 1732.

HE Works of Sigonius are so vastly useful, I had almost said necessary to all those, who would have a perfect Knowledge of History, that the Publick cannot but be extremely obliged to the learned Philip Argelati, who intends to publish all the Works of Sigonius, which were become very No. XXII. 1733. Vol. IV.

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fcarce. The first Volume, which is now published, sufficiently shews the Editor is every way qualified for the Task he undertakes. He gives us in his Preface an account of what he has performed in this Volume, and of what he

intends to do in the following.

The Works of Sigonius have been printed several times; but if the printed Editions only had been sollowed, we should not have had all the Works of that celebrated Author; since several of them had never been published, and lay hid in some Libraries of Italy: Mr. Argelati has spared no Pains nor Cost to get all those Manuscripts, and he tells us that he has been successful in his researches; so that we may be sure to have a compleat Edition of all Sigonius's Works\*; tho' Mr. Argelati says, that for some reasons he cannot yet give us the Titles of the Manuscripts he intends to publish.

HE has prefixed to this Volume the Life of Sigonius, which Mr. Muratori wrote at his request; we'll give an account of it hereafter. Next follow the Fasti Consulares; and, because, fince the time of Sigonius, several Discoveries and Observations have been made upon that Subject, which shew that Sigonius was sometimes mistaken, it was necessary to make some Remarks upon his Fasti. The learned and reverend F. D. Joseph Maria Stampa has took that Task upon him: he has collected the Observations of the most famous Criticks, namely of Petavius, Pigbius, and Almeloveen, to correct the Fasti of Sigonius, from the time of Romulus, to that of Julius Celar; and from that time, to the Death of Augustus, he has made use of Mediabardus, Pagi, Tillemont.

Except perhaps his Ecclefiastical History. See hereafter, Page 318,

### Art. 18. Historia Litteraria:

Tillemont, and Blanchini: from the Death of Augustus, to the Year of Christ 146, he has follow'd Cardinal Noris; and lastly, from the Year 146, to 284, the famous Peter Reland has been his Guide. But he does not follow his Authors so scrupulously, as never to diffent from them; for he sometimes takes the liberty to confute them by his own Observations. And as in order to fettle the Chronology, it was neceffary to enlarge upon fome particular Points, Father Stampa has interwoven his Notes with several Differtations. 1. Concerning the Year in which Rome was built, and that in which the Consuls were first established; of the Division of the Year in Months and Days, made by Romulus, alter'd by Numa, and corrected by the Decemviri, &c. 2. Concerning the Spoils or Booty taken from the Enemy, and concerning the general Assemblies or Comitia of the Romans: also concerning the different Opinions of Chronologers, about the manner in which Rome was first peopled, and their way of reckoning the Year. He has also inserted some other Dissertations concerning the Year in which Christ was born, and that, in which he began to preach after his Baptism; concerning his last Passover, and the time he lived upon Earth, which he maintains, was thirty-three Years. These Disfertations of Father Stampa are joined with his Notes, and are put under the Text of Sigonius. Father Stampa has also added a Continuation to the Fasts of Sigonius, since the Death of Augustus, where Sigonius ends, to the time of the Emperors Dioclesian and Maximian, where Sigonius begins his History of the western Empire.

The Books of Sigonius, concerning the western Empire, have been illustrated by Fa-

o Historia Litteraria. N' XXII.

ther D. Januarius Salinas, a Man perfectly skilled in the History, and Laws of the Romans: He has also took care to distinguish the Orthodox Councils from the unlawful Meetings of the Hereticks. Thus much for the first Volume, and the Works which are now published.

The second Volume will contain the twenty Books of Sigonius De Regno Italiæ; that valuable Work will be rendred much more useful by the Cares of Mr. Argelati himself, and of Joseph Anthony Sexius, Keeper of the Ambrosian Library at Modena. This Library has furnished him with a great many ancient Records, which were unknown to Sigonius. He will also make use of several Charters and Diplomas, some of which have never yet been printed: The Collection of the Italian Historians has also been a great help to him, for illustrating that particular Work of Sigonius.

MR. Argelati tells us, that he does not yet know in what order the other Works of Sigonius will be placed; but he assures us, that they will come out with the Notes and Observations of the Learned, either already printed, or intirely new: and particularly to the following Books of Sigonius, viz. De Antiquo jure Civium Romanorum, Italiæ, ac Provinciarum, & De Comitiis, De binis Comitiis & Lege Curiata, will be added Prolegomena by Horatio Blanci, and a continual Commentary by John Madernus, as also all the Notes and Observations that are to be found in Gruter's Thefaurus Antiquitatum Romanarum. The Editor also informs us, that a very learned Man, but too modest to permit that his Name should be published, has took

are to illustrate Sigonius's Books, De Athenienfium & Lacedemoniorum Temporibus.

Sigonius has also written a Work on the Republick of the Hebrews, and Commentaries on Sulpicius Severus: these were printed in his Lifetime; he also wrote the History of the Christian Church, in eight Books; it is probable this last Work has never been printed, for Mr. Argelati fays, he wishes he may find it; if he does, he intends to print it with the two last mentioned, in a Volume apart, and to illustrate them all along with Observations: Mr. Mafei takes upon him to write the Notes upon the Books concerning the Republick of the Hebrews, The fame learned Gentleman will also add to Sigonius's Commentary on Sulpicius Severus, all such Notes and Observations of other Commentators, as are any ways useful or material, corrected and improved by himself.

THE facred and the profane History of Bologna, written by Sigonius, will also be printed in this Edition, with explanatory Notes; Father Aloisius Rabbi has undertaken to illustrate the facred History, and Mr. Alexander Machiavel,

a learned Civilian, the Profane.

MR. Argelati himself, as he very modestly tells us, has endeavoured to illustrate the Life of Andrew Doria, written by Sigonius, by adding to it Copies of the several Treaties of Peace and other publick Transactions relating to that Prince: These Copies have been communicated to our Editor, by Mr. Nicholas Dominicus Mutius. Mr. Argelati has also added some Remarks borrowed from the Latin and Greek Authors, to Sigonius's Life of Emilius Scipio.

Finally, there is a Book intitled Judicium de Romanæ Historiæ Scriptoribus, which has been Z 2 ascribed

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ascribed to Sigonius. Mr. Argelati tells us he has examined that Book carefully, and will print it with his Opinion, and with those of several learned Men: And to render all the Works of Sigonius more useful, he has added to it several Maps, and large Indexes at the end of each Book.

WE come now to the Life of Sigonius, being persuaded that the Publick will be pleased to find here an Account of that Great and Learned He was born at Modena in the Year 1523 or 1524. He studied Greek under Francifcus Portus, one of the most learned Men at that time, and Father of the famous Emilius Portus. Sigonius being fixteen Years old, was fent by his Father to Bologna, where he applied himself to Logick and Philosophy; he studied also Physick in that celebrated University: but he did it rather to comply with his Father's defire, than to follow his own Inclination; and when he was a little above twenty Years of Age, ,he left off the Study of Physick, and was received in the House of Cardinal Grimano, Patriarch of Aquileia, with whom he stayed but a few Months. For, taking a turn to Modena in the Year 1545, either to settle some Family Affairs, or, which is more probable, being fecretly invited by his Friends there; they prevailed with him to stay in that City, where he was made a Professor of the Greek Tongue, in the room of Francis Portus, who had been elected Professor in the University of Ferrara. But as Sigonius was in a manner ingaged with Cardinal Grimano, the Magistrates of Modena thought it their Duty to write a Letter to that Cardinal, acquainting him that they prevailed with Sigonius to stay with them,

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them, and that they hoped the Cardinal would not be offended at it. He answer'd them in a very obliging manner, that he gave his consent to what they had done; he also bestows a very great Encomium on Sigonius.

Sigonius being now Professor in his native Country, with a handsome Salary, applied himself very earnestly to his Study; and all the time he could spare after his publick and private Lectures, he spent it in illustrating ancient History. He was affisted in this by Lewis Castelvetro, a Citizen of Modena, samous by his

learned Works.

THE first Book Sigonius wrote, was the Life of Cornelius Scipio Æmilianus; this he composed in his younger Years, but Castelvetro advised him not to publish it yet. Sigonius complied with his Friend's advice, but he had foon reason to repent it: For Anthonio Bendinello hearing that Sigonius had attempted to write Scipio's Life, went upon it himself, and finished it in a little time, so that he published it at Florence in the Year 1549; which for that time at least render'd Sigonius's Labours entirely useless: However, some time after he published his Life of Scipio; whereupon he was accused by Bendinello himself of Plagiarism, as though he had borrowed all his Materials from that Author. In his Defence, he appeals to both these Lives, and defires that they might be compared, being confident that whoever compares his Life of Scipio with that of Bendinello, will be fatisfied that he did not copy after Bendinello; he adds, that what he wrote of Scipio was exceedingly admired by Peter Francis Contareno, a Man of great Learning and Judgment.

4

Sigonias

Sigonius had been almost seven Years Professor of the Greek Tongue at Modena, when the Senate of Venice resolved to have that learned and samous Man in their City: accordingly, in the beginning of November, in the Year 1552, Sigontus went to Venice, and was installed the fourth of the same Month by a Decree of the Senate; succeeding, not Baptist Egnatius, as De Thou writes, but Francis Robortello, who had been promoted to the Professorship in the Uni-

versity of Padua.

Sigonius's Task at Venice was to teach Rhetorick and Eloquence, which he did with a general Applause; and every Year he delivered publickly an Oration or Harangue on some curious Subject: seven of these Orations written in a very fluent Stile, are printed amongst his Works. In the Year 1553, he published a Book, intitled, De Nominibus Romanorum, Of the Names of the Ramans; and in 1555, he printed

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printed his Scholia on Livy, in which he illustrates the Roman History, and corrects the Errors of Livy himself, or of his Transcribers, These Works of Sigonius gave rise to a very bitter Dispute, which lasted several Years between him and Robortello. This last was indeed a Man of great Parts, and very learned: but it appears by what he wrote against Erasmus, Egnatius, Alciat, and other famous Men of his time, that he was fway'd, not by Emulation, but by Envy; magnifying to the utmost. his own Writings, and despising and undervaluing those of others. He would fain have made the whole learned World believe that he alone had Wit and Judgment; that he alone could make new and wonderful Discoveries; and that those were guilty of the highest Crimes, not only who dared to differ from him in Opinion, but who did not bestow upon him and his Writings the most exorbitant Praises. grieved to see that Sigonius, who was but a young Man still, should be preferred to him, a Man of Years, not only with regard to classical Learning and Eloquence, but also with regard to the ripeness and solidity of his Judgment. This induced him upon all occasions to criticife Sigonius's Works, and to calumniate the Author himself. Sigonius not being able to bear this Usage any longer, published two Books of Emendations, Libros Emendationum, and dedicated them to Bernardo Naugerio, a Senator of Venice, who was afterwards promoted to the Dignity of a Cardinal. In these Books, Sigonius vindicates his own Learning, and falls very heavily upon Robortello; he also took that Opportunity to answer to Henry Glareanus, who had attacked his Notes upon Livy. Thus the misunder326 HISTORIA LITTERARIA, Nº.XXII.

misunderstanding between Sigonius and Robortello encreased by these Books, and was probably to last for ever, if Jerom Seripandi, an emiment Cardinal, had not interposed between them. Robortello was now translated to the University of Bologna; and Sigonius happening to be in that City, Seripandus by his Ability and Eloquence so effectually prevailed upon these two illustrious Enemies, that he obliged them to be reconciled; they shook Hands together, and promised one another a constant Friendship. Assoon as Sigon us had left Bologna, he wrote a very kind Letter to Robortello, who did not think fit to return an answer: Nay, he foon forgot his Prom.?, and began again to attack Sigonius with more Fury than ever. Sigonius, notwithstanding his literary Disputes, and his publick Employment, constantly exerted himfelf in labouring for the Good of the Republick In the Year 1559, he published, of Letters. with his Annotations, the Fragments of those of Tully's Books, which are loft; and in 1560, he printed the following elaborate Work, De Antiquo jure Civium Romanorum: De Antiquo jure Italiæ; & de Antiquo jure Provinciarum. i.e. " Of the ancient Right of the Roman Cities zens: of the ancient Right of Italy, and of " the ancient Right of the Provinces."

Sigonius having taught Eloquence at Venice during eight Years, was translated in 1560 to the University of Padua, succeeding again Ro-bortello, who had been made Professor at Bologna two Years before; and the next Year Robortello was again chosen by the Senate of Venice to teach polite Literature and moral Philosophy at Padua: These two Antagonists being now Professors in the same University, it was not long

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long e'er high Disputes arose between them about the Place where they should read their Lectures: but they were foon composed by Sigonius's complying with the Request of his Superiors; he chose for his publick Lectures the Place where Romulus Amasaus had formerly taught; maintaining nevertheless the same Honours which his Antagonist enjoy'd. But in the Year 1562, Robortello began again to kindle the Fire that seemed extinguished: he published an Advertisement, in which he promised, Linguæ latinæ rationem novo quodam modo se traditurum; tum de Dialogo se disceptaturum longe ·secus ac inepti & indocti quidam, quos refellere non erit alienum a re, ut discant postbac cautius scribere. That is, "that he would teach the Latin Tongue after a new Manner; and also sthat he would treat of Dialogues (that is, I se suppose, the manner of writing by way of 66 Dialogue) in a way intirely different from 55 what some impertinent and unlearned Men 46 had done, whom it would be proper to conse fute, that they might learn to write for the " future with more caution." These last Words were levelled particularly at Sigonius, who the Year before had published a Book, intitled De Dialogo, Of Dialogue. Robortello attacked him most furiously in his private Conversations, as well as in his publick Lectures; and not only misrepresented Sigonius's Works, but also blacken'd his Reputation. Sigonius in his own Defence laid Robortello's Ignorance open to the World, and during thirty Days, he published every third Day a Sheet of Paper, in which he censured some Errors of his Antagonist: that same Year he gave an account of his Life and of his Family, to confute Robortello's

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Calumnies; and printed it with the Title of Disputationes Patavinæ. In that Work he inveighs very bitterly against his Enemy; and though he had been provoked to it, yet, as the Writer of his Life very justly observes, he would have gained a much greater Applause, if he had written with more temper and moderation, as becomes a Philosopher and a Christian. How this Quarrel ended is unknown, only it is certain that Robortello died the 18th of March, in

the Year 1567.

Sigonius, though the Senate of Venice had engaged him for five Years, yet being chosen Professor in the University of Bologna, he lest Padua in the Year 1563. The only reason why he left Padua before his time was out. was probably, that he could not bear any longer with Robortello's Character; nor live in the same City with a Man who hated him mortally, and whose Calumnies and bad Language he was obliged to hear every Day. Besides this, Robortello had Friends and Followers; Sigonius was perhaps afraid of being killed in an University, where the great Liberty the Students enjoyed, occasioned very often Tumults and Sedition: he feared perhaps Robortello himfelf, who was a very passionate and brutal Man, and who had been banished from Luca, because he had committed a Murther there, when he was Professor in that City. It must also be obferved, that in the very City of Padua, Sigonius had been attacked and wounded in the Face by one Rhodoginus; whether that Man did it of his own accord, or whether he was hired to do it by some body else, is unknown: however that be, Sigonius was glad of the Opportunity which the Senate of Bologna gave him to leave Padua. He

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He went to Bologna, where, besides making him a Citizen, they gave him double the Salary he had in the University which he lest. We find among his Works the publick Oration he made at Bologna the sixth of November, 1563, when he was installed in his Profesiorship. Here he applied himself to his Study with more Assiduity, if possible, than he had done before; and in the Year 1564, he published his Books De Republica Atheniensium, & de Atheniensium & Lacedemoniorum temporibus; and the next Year he printed his Latin Translation of Aristotle's Rhetoricks.

In his Books de Antiquo jure Civium Romanorum, "Of the ancient Right of the Roman Ci-"tizens," he did not follow the Opinions of Nicholas Gruchius, who published a Commentary de Comitiis Romanorum, " of the Assem-"blies of the Roman Citizens." This occasioned a new Dispute, but which was carry'd on with civility and moderation on both fides, the two Antagonists having a very great efteem for one another. Gruchius published in 1565 his Answer to Sigonius, who published a Reply, with this Title, Disputationes duæ de binis comitiis & Lege Curiata, printed at Bologna the first of February 1566. The next Year Gruchius put out a second Reply, intitled, Refutatio ad posteriorem Caroli Sigonii refutationem, after which the Dispute was ended. In the Year 1574, Sigonius published his Books De Judiciis, which Rosinus says\*, are written with the utmost Care and Diligence, and are in the best order that can be wished.

Sigonius

<sup>.</sup> Antiqu. Rom. Lib. IX.

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Signius publishing nothing since the Year 1566, to 1574; one might be apt to believe that he was become lazy, or that thinking his Reputation was well established, he imagined that he had no occasion to write any longer! but the true reason why he did not publish any thing during that interval, was, his being then employ'd in composing the History of Italy, beginning at the Declention of the Roman Empire: For which purpose he carefully searched all the ancient Records of Italy, and particularly of Lombardy; he examined either himself or by his Friends all the Charters of Popes, Kings, or Emperors, that were kept in several Cities, Churches, or Monasteries: Finally, he read all the Chronicles of Italy, or of particular Cities, that had been wrote since the Year 1000. This he himself tells us in the Preface to his History De Regno Italiæ, " of the Kingdom of " Italy," which he published at Venice in the Year 1574. This is one of the most useful Books to understand the History of those dark Ages that preceded the Restoration of Letters: and though some later Writers may have found some faults in this History of Sigonius, he does not deserve less Glory for it, since he paved the way for those who would illustrate that History after him. Sigonius began his History of the Kingdom of Italy, from the Invalion of the Lombards, that is, A. C. 565, and carried it to the Year 1199. But the Applause this Work met with, and the Encouragements and Prayers of his Friends, engaged him to write another History, beginning at the Year 284, and ending about the time when the Kingdom of the Lombards was established. This new Work he intitled De occidentali Imperio,

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of the western Empire," and published it in 1577. Since that time he added five other Books to the fifteen of his History of the Kingdom of Italy, which brought that History down to the Year 1286; but he had not the Pleasure of seeing that Addition printed in his Life-time: it was published by Alexander Caprara, a Senator of Bologna, and a particular Friend of Sigonius, who had trusted him with all the Manuscripts he left behind him. And here we must take notice, after our Author, of the carelessness of those, who printed Sigonius's Hiftory of the Kingdom of Italy after his Death; they have left out the List of the particular Histories and Records of which he had made use, and which was printed at Bologna in 1567. This was a very great Omission, since it was necessary to preserve this Catalogue, that Posterity might know, not only how careful and exact Sigonius had been in fearthing those ancient Histories and Records, but also that there were anciently fuch Chronicles in the hands of private Persons, and such Charters kept in feveral Churches and Cities: for it's now unknown what is become of them, and they are irretrievably loft.

Sigonius, to leave with the Bolognians a perpetual Pledge of his Love and Gratitude, undertook to write the History of their City and Commonwealth. His Work was already very forward when he understood that it would by no means be acceptable to the Bolognians; this obliged him to enquire with more care and industry after new Records, by which he might write an History more honourable to the Cityzens of Bologna, than that he had already began; and having found such Records, he was plad

glad that his Work had not yet been fent to the Rress, being in hopes that he could now perform it with a better Success; and render it more acceptable to the Bolognians: this History, containing fix Books, was at last printed; but our Author does not tell us in what Year or where. The Reader would perhaps be glad to know what it was the Bolognians found amiss in Sigonius's History of their City and Commonwealth; our Author does not tell it us in this Place; he only tefers us to Vincentius Borgbini, in his Differtation, An Florentia Attilas excidium attulerit, page 256. But in his Appendix to the Life of Sigonius, he tells us after Caprara, that Sigonius being a Man of a critical Genius, and a great lover of Truth, had probably faid formething in his History which the Bolognians did not like; or, which feems more likely, that he had left out some doubtful Fact, which the Bolognians had flattered themselves would have been confirmed by his Authority; as for instance, the pretended Origin and Antiquity of their University; it was then with the Author's Impartiality that the Bolognians found fault. Sigonius also illustrated the Ecclesiastical History of Bologna, in five Books, intitled De Episcopis Bononiensibus. These were printed after his Death, by order of Cardinal Paleoti, Archbishop of Bologna; and our Author says he is certain the first Edition is that of 1586 at Bologna by Benatius, though some think they were printed in Sigonius's Life-time.

Signius's Reputation was so great, that Pope Gregory XIII chose him in 1578 to write an Universal Ecclesiastical History: this Signius himself informs us of, in his Presace to his Book, De Republica Hebraorum, Of the Republick of the

Hebrews.

Hebrews. This same Task had been before given to Onupbrius Panvinus, a Man of great Learning and Judgment; but both he and Sigonius died in the middle of the Undertaking, and left the Glory of finishing it to Cardinal All that Sigonius could do, was to lay the Foundation of a facred History; which he did by his Commentary on the Ecclesiastical History of Sulpicius Severus, which he published in 1581, dedicated to Cardinal Paleoti. also wrote seven Books of the Republick of the Hebrews, in which he describes their civil Government, which had been neglected by others. This Work, fays our Author, is still very much esteemed by the Learned, though a great many Books have been written on that Subject fince the time of Sigonius: his Book was published in 1582, dedicated to Pope Gregory XIII.

Sigonius offer'd also his Service to the Citizens of Brescia\*, to write their History; but why they let that Opportunity slip, is unknown.

In the Year 1583, Sigonius was again engaged in a literary War. There was published at Venice in the beginning of that Year, a Book, intitled, Marci Tullii Ciceronis Confolatio, five de Luctu minuendo, without any Preface, without any Account where or how the Book was found, or who was the Editor of it. It was well known

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<sup>\*</sup> Brescia is the Capital City of the Bresciano, a Province in Italy, belonging to the Venetians. At the Declension of the Western Empire, Brescia became a free City; it was afterwards taken by the Dukes of Milan: but the Citizens of Brescia revolting from their Masters, gave their City and Territory to the Venetians, who possess it still: Brescia is a fortisted Town, and has a Bishop Suffragan of the Archbishop of Milan.

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that Tully had wrote a Book, to comfort himfelf in the Grief he had conceived at his Daughter's Death, and that there were fome Fragments of that Book extant; Sigonius himself had published them with the other Fragments of Tully in 1559. The Learned lamented at the loss of Cicero's Consolatio: so that when the Book we mentioned was published, it occasioned a variety of Opinions amongst the Learned; fome thinking it was the genuine Work of Tully, others pretending it was an imposition upon the Publick: among the latter, was Anthony Riccoboni, a Professor at Padua, and formerly a Scholar of Sigonius. Riccohoni wrote a Letter (dated April the 28th, 1580,) to Jerom Mercurialis, in which he endeavoured to evince the spuriousness of that Piece. Sigonius maintained the other side of the Question; he did not indeed positively affert that the Book was really Tully's; but he was perfuaded that the spuriousness of it had not been well proved by Riccoboni. He published towards the latter end of the Year 1583, two Orations, intitled pro Consolatione Ciceronis, in which he endeavoured with great Learning and Judgment to confute all Riccoboni's Arguments. Riccoboni reply'd, and in the mean time he employ'd fome eminent Persons, to desire Sigonius to leave the Decision of that Dispute to the Judgment of the Learned, the Matter of Fact being now fufficiently cleared up. These Persons accordingly defired Sigonius, as if it was of their own accord, not to dispute any longer; but Sigonius answer'd, that he could not comply with their Request, because the Arguments of his Antagonist did not appear convincing to him. He added, that he was determined to have the laft

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last Word; for though he should agree that the Book in question was not wrote by Tully, yet Riccoboni's Arguments appeared to him so weak, that he could not be convinced by them: and accordingly he published a third Oration against Riccoboni, which Anthony Giganti sent Francis Vianelli at Venice: but Vianelli would not print it then, for fear of offending Riccoboni, who was his Friend. But no sooner was Riccoboni dead, but that Oration was printed

at Bologna in 1599, by John Rubei.

THE Reader may perhaps be pleased to know what Mr. Muratori, the Author of this Life of Sigonius, thinks concerning the Book we have mentioned. He does not tell us positively that Sigonius himself was the Author of it; but he fays, this is now the common Opinion of the Learned, who think that Sigonius had a mind to try how far he could imitate the stile and manner of Tully; intending to declare himself the Author of it, if the Cheat had succeeded, and the Publick had looked upon that Book as genuine. Mr. Muratori feems very much inclined to be of that Opinion; for he tells us, that there could scarce be found another Man besides Sigonius, who could write a Book in such a manner, that Tully himself would not be ashamed to own it: and it is to be observed, that as soon as that Book was attacked as spurious, Sigonius alone maintained its genuineness, and did it with so much zeal and eagerness, that one could easily perceive it was his own cause he defended. Some Persons say, that Sigonius confessed to his Friends that he wrote the Book; but Mr. Muratori does not believe it: for, fays he, Antbony Gizanti, a particular Friend of Sigonius, declared, that he Aa2 **e**arneitly

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earnestly desired him to tell freely whether he wrote that Book or not, and that he constantly denied it. The same Giganti said, that he with Fabius Albergatus carefully examined all the Manuscripts which Sigonius had left behind him, in order to know whether they should not find something among them relating to Cicero's Confolatio; but that they could find nothing.

In the Year 1584, Sigonius intending to fee his native Country and his Relations, went to Modena, as he used to do every Year; being at Modena, he was took with a violent Illness, of which he died in a few days, having first performed all the Duties of a Christian, says our Author; that is, having taken the Sacraments, as is usual among the Roman Catholicks. He was buried in a solemn manner in the Church of St. Austin, at Modena; but no Monument was erected to the Memory of this Great Man, no Inscription put on his Tomb; which Mr. Muratori very justly blames.

We have no occasion to enlarge upon the Praises of this learned and famous Author; his Works shew what he was, and are sufficient to make his Name immortal; and we cannot but congratulate the Publick for this complete and beautiful Edition of Signius's Works.



#### ARTICLE XIX.

Sermons on the following Subjects, viz. Of the Universal Sense of Good and Evil, &c. By JAMES FOSTER. London, Printed for J. NOON, at the White-Hart in Cheapside, 1733. 8vo. p. 442.

HE Author of these Sermons is so well known by his excellent Treatise on the Ujefulness, Truth, and Excellency of the Christian Religion, &c. that it would be needless to say any thing in savour of them. They will speak for themselves, let them but meet with impartial Readers.

THEY are fixteen in Number. The first treats Of the Universal Sense of Good and Evil, on Alls xxiv. 25. And as be (Paul) reasoned of Righteousness, Temperance, and Judgment to come, Felix trembled. - Mr. Foster, after having explain'd in few Words this Text, as far as it includes an historical Fact, draws from it the following Inferences, upon which he inlarges, as being the chief intent of his Sermon. 1. That there is, even in the worst of Men, a natural Conscience of Good and Evil, which in very few, if any, Instances, is entirely extinguished. The Advocates for Vice and Licentiousness. have represented our Notions of Right and Wrong, as the Effects of Education, Custom, and Superstition. But, 1st, let them examine all Ages and Histories, and they will never find that Superstition had such a steady and universal Influence, as Notions of Morality. 2dly, A. Man, by the use of proper Arguments, may Aa 3 convince

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convince great Multitudes of the Absurdity and Folly of any established Superstition; but let him use the utmost Sophistry to confound all Distinction between Virtue and Vice, to prove that these are only empty Names invented by Priests and Politicians, he will make but few Proselytes, nor even be able to impose on himself, so far as to be firmly established in such a wild Opinion, without having, at any time, uneasy Suspicions, and some mixtures of Yealousy and Distrust. 3 dly, In all Ages, those who disfered most about external Rites, and particular Forms of Superstition, have unanimously agreed in afferting the facredness of moral Obligations: All which, taken together, is the strongest Presumption imaginable, that the universal Sense of Good and Evil, is a natural Principle, and has not its foundation in Fancy and Enthusiasm. But 4thly, a direct and undeniable Proof of it, is, that all the Duties of Morality approve themselves to our best and purest Reason; whereas Superstition can never stand an exact and critical Enquiry. Hence it is, that the more the Mind considers the Rules of Virtue, the more it is convinced of their Importance and Necessity. Witness the wifest in all Ages, who have had the most refined Sentiments of Morality, and urged the strictest regard to it in all its Parts.

But here the Author observes, that if Notions of Morality were only to be acquired through Study and Reflexion, the good effect of them would frequently be obstructed, because the Decisions of Reason are slow, and formed by a train of Deductions and Inferences, which all Men are not equally capable of; and therefore God has implanted in our Nature

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Nature a kind of Sense of Good and Evil, an immediate Perception of the Beauty of Virtue, and the Deformity of Vice. And this he takes to be what is most properly meant by natural Conscience, which, however it may be corrupted and obscured, the worst of Men can't entirely get rid of.

The fecond Observation Mr. Foster makes upon the Text, is what a miserable thing it is to have a Conscience burthen'd with Guilt, in that a Man dares not trust to himself to think, for fear of being alarm'd, and filled with Terror and Confusion. This was manifest in Felix; and this is the Case of all such as indulge to any kind of vicious Excesses. They do what they can to divert all grave and serious Resections, to continue stupid and insensible. But when any thing happens that gives a shock to the Mind, and puts them upon thinking, the are soon rous'd out of their Lethargy, and entertain'd with none but dark and gloomy Prospects; they tremble.

THE third Inference from the Text, and a very natural one, is, that inculcating the great Duties of Morality, and inforcing the Practice of them, from a regard to the future Judgment, is TRUE GOSPEL PREACHING. It is evident from the thing itself, that the supreme Rectitude and Happiness of human Nature, must be the ultimate view of every divine Revelation, and consequently of the Gospel. From whence it follows, that the Practice of moral Duties is infinitely preferable to Speculations, Faith, Orthodoxy, Mysterys, and alterable Forms and Modes of Worship. So, to preach Christ, as our Author expresses himself, "tis not to use " his Name as a Charm, to work up our Aa 4 " Hearers

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"Hearers to a warm pitch of Entbusiasm, with-" out any foundation of Reason to support " it. "Tis not to make his Person and his "Offices incomprehenfible.—"Tis not to " exalt bis Glory, as a kind condescending "Saviour, to the dishonour of the supreme " and unlimited Goodness of the Creator and 44 Father of the Universe; who is represented " as stern and inexorable, expressing no in-" dulgence to his guilty Creatures, but de-" manding full and rigorous Satisfaction for "their Offences.——'Tis not to encourage " undue and presumptuous reliances on his Merits and Intercessions, to the contempt of " Virtue and good Works. No: But to re-" present him as a Lawgiver, as well as a Saviour, as a Preacher of Righteousness, as " one who has given us a most noble and " complete Softem of Morals, enforc'd by " the most substantial and worthy Motives; " and to shew, that the whole Scheme of our " Redemption, is a Dostrine according to God-" lines."

This is evident beyond all reasonable Dispute, from the Text, and the Verse immediately preceding; but more particularly from the Method of Christ himself and his Apostles. So that all those who decry moral Virtue, to recommend Faith, &c. do in effect, though it may be not designedly, subvert the sundamental Principles, both of natural and revealed Religion. The Author goes farther, and says, that not only the inculcating, but reasoning about Points of Morality is the very best way to propagate the Knowledge and Practice of Christianity, as it appears from the Conduct of St. Paul, who is described in the Text, as reasoning

reasoning with Felix, of Righteousness, Temperance and Judgment to come. And, indeed, "whatever will not stand the Test of free Arse gument and Inquiry, can't be the Religion of reasonable Beings, nor proceed from a "wife and beneficent Governour; but is fit " only for a TYRANT to enjoin, and for " SLAVES to submit to."

The fourth and last Inference from the Text, is, that a Sense of Guilt makes those things the Objests of Aversion and Horror, which naturally yield the highest Delight and Satisfaction. is nothing more excellent and amiable, than the Practice of all the Duties of Justice and Temperance; and yet Felix was shocked at those strict Obligations. The future Judgment of Mankind is, in itself, far from being an Object of Terror; but when St. Paul began to discourse about it, Felix immediately trembled for the fatal Consequences of his vile Conduct. To a guilty Sinner, this is so tremendous a Scene, that the mere Prospect of it fills him with. Agony and Confusion,

THE second Sermon is intitled, The Characters of the righteous and good Man compared, or Benevolence the noblest Improvement of social Virtue. The Text is, Rom. v. 7. For scarcely for a righteous Man will one die; yet peradventure, for a good Man some would even dare to die. Mr. Foster, confidering these Words as an independent Proposition, grounds his Discourse entirely on St. Paul's Observation, that Men have a much greater Esteem of kind and generous than of merely just Actions; and undertakes to shew, that this is not owing to Education, Fancy, and Enthusiasm, but founded

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He first gives a short sketch of the Characters of the righteous and good Man, taking these Words in a limited Sense, and understanding by the Righteous the Man who confines all his Duty to the Rules of strict Justice; and by the good Man, he who is kind, generous and charitable. As they are distinguished in the Text, there must be some difference between them, and that difference can be no other than what is here observed; besides, this is the Sense those Expressions have frequently in the Scriptures.

This being premis'd, the Author delineates in few Words the respective Characters of the righteous and good Man; and then shews the vast superior Excellency of the latter. This appears at first light, from the Consideration of the two Characters truly drawn, and placed in the same View. The Mind of Man is so framed, as immediately to preser generous Beneficence to strict and rigid Justice. But there are, besides, three or sour particular things in which the Superiority of the good Man will be

readily acknowledged.

And, first, his Character is much more amiable in itself. Justice, indeed, is rational and becoming, but no Man will say that it has any thing great and generous in it, because 'tis the least Degree of Virtue that can be supposed in social Life. 'Tis approv'd of, but not admir'd. 'Tis what all have an undoubted right to claim, and therefore there is properly no Merit in it. But disinterested, generous, dissusted Benevolence is the highest Perfection and Glory of human Nature. It argues true greatness of Mind, and is a Virtue that Men of mean and narrow Spirits cannot practise. 'Tis not only a right, but

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but a beautiful Character, that charms the Beholders, and attracts universal Esteem and Love. 2 dly, The good Man's Character is more useful than that of the merely righteous or just Man. By Justice, Men's Properties are indeed in a good measure secured, and Injury and Violence. and consequently much Confusion and Mischief in the World, is prevented; but the greatest part of the true Enjoyments of Life, of the Conveniences and Comforts of it, arise from Benevolence. Without Justice, Societies could not subsist; but without Benevolence, if they might possibly subsist, (which can hardly be imagined) they would infallibly be miserable. 3dly, The Influence of the good Man's Character is abundantly more extensive than that of the just Man's. Active Justice is generally confin'd to a narrow Circle. All those, with whom we have no Dealings or Commerce, cannot receive any benefit from it. But Persons of whom we know nothing, with whom we never had any Communication, and who are at the greatest distance from us, may feel the kind Effects of our Generofity and Compassion. Lastly, what evidently shews the superiour Excellence of Goodness to strict Justice, is that when a Man is just, but not benevolent, he can't be suppos'd to act from a right Principle. Not in obedience to the Authority of God, which would not fuffer him to neglect one of the most important Laws he has given to Mankind. Nor from a regard to the Fitness of the thing itself, because that likewise would influence him in a stronger manner to the exercise of Benevolence, which is a much more exalted Virtue. On the contrary, the good Man, in the utmost extent of that Character, is universally Good, and can't but

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but have the noblest Views, and an uncommon Generosity and Greatness of Soul. He imitates the Father of the Universe, and acts from the same sublime Motives, and in pursuance of the

fame most excellent and worthy End.

MR. Foster concludes his Discourse by two general Inferences, from what has been faid. The first is, the great Wisdom and Goodness of God in the Frame of human Nature, which is so formed, as strongly to approve of kind beneficent Actions, even when it has no particular Interest in them, and to prefer them to all the Duties of strict Justice. He has not only endued us with Reason, whereby we are capable of contriving and confulting for the good of others, but planted in us ftrong Instincts and natural Propensions to Kindness and Compassion, on which the Welfare of Society, and the general Happiness of our Fellow-creatures, in a great measure, depend. The fecond Inference is, the Excellency of the Christian Religion. which has carried this noble Principle of Benevolence to its highest pitch, and improv'd it to the utmost Persection it is capable of. The whole strain of Christianity is Love, Harmony and Peace, Condescension and mutual Forbearance, tender Mercy and Compassion. But yet upon this very account, it has been cenfur'd, and charged, with having given general and loofe notions of Charity, and passed by two of the most sublime and noble instances of Benevolence, viz. private Friendship, and the Love of our Country\*. Therefore the Author, in a second Discourse (which is the third of the Volume) on the same Text, endeavours to answer that Objection.

In order to it, he, I. fettles the Notion of private Friendship, and the Love of our Country, and shews how far they are truly virtuous and honourable: And then, II. he offers a few things, more directly, to vindicate the Christian Benevolence against the Objection just mentioned.

Tis undeniable from constant Experience, that both these Principles, which some People look upon, as the most Heroick Virtues, have been grosly abus'd. Private Friendships have been only little Parties in Vice and Mischief, and publick Disorder; and an Attachment to the Interest of particular Societies, a vile Conspiracy against Justice, Honour, Liberty, and the Peace and Happiness of the World. necessary, therefore, to fettle their proper Bounds. Private Friendship is an unnatural Passion, and ought to be rooted out of the Mind, when it is inconsistent with the Love of our Country, and much more with the general Good of Mankind; otherwise it would introduce the utmost Confusion, and an intire Subversion of Order and Government. And when it is not only contrary to the publick Happiness, but has no direct Influence to promote it, it must be a mere Matter of private Conveniency, or else of Humour and Fancy, or an Effect of the Love of ourselves, and consequently nothing meritorious and heroick. From whence it follows, that it has nothing generous and praiseworthy in it, but as it tends to cultivate and improve universal Benevolence.

BESIDES, all Friendship must be sounded in Virtue. This is the only Ground of a true Esteem and of a steady Considence. Tis in this way alone, that it can be at all useful, and promote the

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approve and justify. THE Author applies the same Rules to the Love of our Country, and then concludes in this manner. "It appears upon the whole, " that both these Principles are only so far " amiable and generous, as they are Branches of universal Benevolence. Nothing can be a " virtuous, a great or noble, but what is also " a useful Quality; and 'tis an infallible right "Rule of judging in all Cases of Benevolence, " which may feem to clash and interfere with " each other, to aim at the greatest and most " extensive Good. So that, if there be a real " Necessity, I am to facrifice my Friend for " the fake of my Country, and my Country " for the general Happiness of Mankind. "Universal Benevolence, therefore is infinitely "the most exalted and heroic Spring of Action, 66 because the universal Good can't be pursued " to an Excess; but private Friendship and the "Love of our Country may be so perverted, " as to become mischievous and destructive " Principles. The former is intirely difinterested, " and can proceed only from the Love of "Goodness, and, consequently, is a most

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"Godlike Disposition; the latter may both

" spring from selfish little Motives, and termi-

" nate in a narrow private Interest. - And this

" alone is sufficient to vindicate our Saviour's

"Scheme of Benevolence, and give us a high

"Idea of its Excellency and Perfection."

NEVERTHELESS, Mr. Foster has thought fit to offer in the Second Place, a few Things, more directly, in answer to the Objection that has been made against Christianity, from its not recommending, particularly, private Friendship and the Love of our Country. And ift, It has been already hinted, that the Christian Principle of universal Benevolence includes both these, so far as they are founded in Reason, and have any thing virtuous and praise-worthy in them. A Command to promote the general Good, necessarily implies all the proper means of doing it; and consequently, every Instance of private Friendship, and Zeal for the Interests of particular Communities, that appears to have this natural Tendency. So that, in this view, Christianity may truly be faid to have recommended private Friendship and the Love of our Country. Especially, if we confider, that general Rules for the right Conduct of Life, are alone eternal and unchangeable Morality; and that the true Application of them to particular Cases must be left to every Man's own Reason, because it depends on a Variety of Circumstances, that alter the Expediency of Things. Apply this to the Point before us, and the Objection against Christianity will fall to the ground.

THE Author observes farther, that general Benevolence is a fix'd, immutable, and universal Duty. Whereas Friendship, according

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ding to the noble Author of the Characteristicks (see Vol. I. p. 98. in the marginal Note) is a peculiar Relation, form'd by a Consent and Harmony of Minds, as well as founded in Virtue. From whence 'tis an undeniable Consequence, that it can't be every Man's Duty, fince it evidently depends on Circumstances that are quite out of our power. So that the recommending Friendship in the general, must have been, not

only needless, but very absurd. Let us consider, 2 dly, that there has been very little need in any Age, to put Men upon cultivating particular Friendships, and the Love of their Country, because they have a natural Inclination to both; and the only danger is, that they will carry them to such an Excess, as to be prejudicial to the general Good. The Experience of our own Times, and the History of all Ages, is an ample Justification of the Truth of this Remark. "Friendships, says " Mr. Foster, have always been frequent enough. "But of what kind are they? Do they not " fpring from Humour and Caprice, from a "Harmony of odd, whimsical and unaccountable "Tempers, from Singularity and Selfishness? " Or are they built upon the folid foundation of Honour and Virtue? In like manner, " Zeal for the Interest of a particular Country, " is it not universal? But then is it truly bene-" volent and publick spirited? Far from it? 'Tis " more commonly an abfurd and childish Preju-"dice, that makes Men so extravagantly fond of " themselves, as to treat all other Nations with " even the good of the whole Species to it."

"Infolence and Contempt.' Tis a Zeal that makes " an Idol of our Country, and is ready to facrifice

There was no reason, then, why our Saviour

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should particularly inculcate these things. His business was rather to prevent and rectify the Abuse of them, to give a check to such narrow limited Affections; and this he has effectually done, by inforcing the Obligations of universal Benevolence, which will regulate all inserior Af-

fections without destroying them.

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adly, There was a particular Reason, from the Circumstances of the World at that time, why the Christian Religion should not directly and strongly recommend the Love of our Country, viz. Because then, this principle was so much abus'd, as to be a general Nusance, and triumph over Justice and Humanity. The Jews were so partially fond of their own Nation, that they look'd upon themselves as the only Favourites of Heaven; which made them severe and rigid in their Cenfures, and morose and unfociable to all who were not of their Religion. And as for the Romans, whose Love of their Country is represented as the very perfection of heroic Virtue, they were the Plagues and Scourges of Mankind, and had actually carried their Arms and Conquests, and, together with them, Terror, Slavery, and Ruin, thro' the greatest part of the then known World. this now a time to recommend narrow Views and an Attachment to particular Societies? The proper Lesson to be inculcated, was certainly universal Goodness, in order to put a stop to the Progress of Ambition, Avarice, and Luxury, which had subverted Liberty, Justice, and all focial Virtues, and which proceeded from an Excess of the Love of our Country.

Lastly, Tho' the Christian Religion has not particularly enjoin'd private Friendship, and the

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Love of our Country, yet 'tis a falle Infinuation, that it has given no Encouragement to them. For we have in the Life of Christ himself, an eminent Example of each of these Principles, which is equally binding as an express Law, upon all who acknowledge his Authority. St. John was his intimate Friend, and he is accordingly described in the Gospel, by this Expression, the Disciple whom Jesus lovea. And was not his weeping over Jerusalem +, from a sense of its impending Ruin, a noble proof of his ardent Concern for the publick Welfare? Were not all his Labours and Sufferings, and even his Death for the good of his Country? Add to this, the Example of St. Paul, who was so transported by his Affection for his Countrymen, as to wish that the greatest of Evils might befall himself, even to be accurled for Christ | ; if by that means, he might be the instrument of their Salvation. "These, says the Author, are Instances, than which, if " we take in all Circumstances, none ever were, or can be, more great and heroical; and had " they been found among the old Greeks, or " Romans, they would have been celebrated " with the most labour'd and magnificent En-" comiums, &c."

THE fourth Sermon treats of the Image of God in Man, or the Excellency of human Nature, on Gen. i. ver. 7. the former part. So God ereated Man in his own Image, in the Image of God created he bim.

MR. Foster begins with observing, that there is no part of Knowledge more necessary towards the regular Conduct of Life, than the right knowledge of human Nature; and yet, there's

Joh. xix. 20. + Luk. xix. 41. Rom. ix. 3.

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none more neglected, and to which Men are generally more Strangers. This appears, effecially, from the hideous Notions People are app to entertain of their own Frame and Constitution. It has been represented in so base, disagreeable, and monstrous a Form, that the contemplation of it must needs be frightful and shocking to a generous Mind; as having lost its noble powers of Reason and Liberty, and being the feat of nothing but irregular, impure, and mischevious Passions; as incapable of any thing that is good and virtuous, and prone to all manner of Vice and Wickedness. To vindicate our Nature from such false Notions and unjust Reproaches, the Author shews first, wherein the Image of God, in Man, confifts; and then, he proves that not only the first Parents of the human Race, but all Mankind since, notwithstanding the corrupt and degenerate State of the World, were originally formed after that I mage,

MAN is a Being partly sensitive, and partly rational. There can be no Refemblance of his Creator in the fensitive part of his Frame, because God is a pure and infinite Spirit. mains then, that he can bear the Image of the Deity, only in his intelligent Nature. And 1st. in his Reason and Understanding, whereby he is capable of discovering all those Truths, which are necessary to the right Management of his Conduct, and to secure his Perfection and Happiness, capable of considering and examining the Nature and Confequences of Things, of judging impartially of their Advantage or Disadvantage, of their Lawfulness or Unlawfulness, and of making a free and wife Choice. 2d, The Image of God, in Man, consists in the maral Rectitudes in which he was created in his Bh 2 Paffions

Passions being in a regular State, and subject to the Government of Reason, which directed him to the Practice of all his Duties, and particularly of the most universal and generous Benevolence, which is one of the brightest Characters of the Deity. To these two things, the Reason, and moral Restitude of Man, may be added his Dominion over the inferior Creatures. by which he was to be the Representative of the great Author and Governour of Nature, in this lower World, and to dispense his Au-

thority.

Now, that, in all these respects, not only the first Parents of Mankind, but all their Descendants, were originally form'd after the Image of God, will appear from the following Reflections. None will deny that Men are rea-. sonable Creatures, and that their Reason is able to discover the Truth, to make considerable Improvements in Knowledge, and in all important Circumstances, to distinguish between Right and Wrong, Good and Evil. So that, in this particular, they still evidently retain the Image of God. But the question will be, whether in their original Formation, before they are perverted and corrupted by prejudices of Education and Custom, the influence of evil Examples, and vitious Habits wilfully contracted, they continue still to bear the Image of their Maker with respect to moral Restitude.

To prove that this is really the Case, the Author observes, that Men having a Principle of Reason and Liberty, they must be capable of knowing and chusing what is just and good, as well as of governing their animal Passions, by keeping them within due Bounds; and he afferts that this is the direct Tendency of human

# Art.19. Heitoria Litteraria.

Nature, even in its present State. "For in-" stance, says he, is it not agreeable to hu-" man Nature to reverence the great Author " and Governour of the World, and secure his " Protection and Favour by an Imitation of " his Perfections, and an Obedience to his " Commands? Does not Nature teach us to be "iust and charitable, to compassionate the mi-" ferable, and relieve the diffressed?——Is it not natural to us, to feek and endeavour to 55 promote our own Happiness; and confe-" quently, to mortify all those evil Appetites, " which are the Sources of Corruption and Mi-" fery? Or does our Nature direct us to rebel " against the Author of our Being, to prey " upon our Kind, to delight in Oppression " and Injustice, and in the Misery of our Fel-" low-creatures, and to be agitated by wild " and extravagant Defires, which fink us even be-" low the Condition of Brutes? Mankind may " indeed degenerate into this miserable State; " but still, all must allow, that this is not bu-" man Nature, but a most dreadful Depravation " of it; for our reasonable Nature teaches us " to abhor these things."

THERE is, it is true, a Sickness and Disorder in our mortal Frame, introduced by the Fall; which may be supposed, in some measure, to affect the Mind. It may be a Clog upon our reasoning Powers, and strengthen the animal Passions. But this, says Mr. Foster, is entirely a natural, and not a moral Defect; which can't arise, in any Instance, from bodily Constitution, but only from a Perverseness and Depravity of the Will. And such natural Disorders are only, like external Objects and Circumstances, Occasons of, and Temptations to Vice, and conse-

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quently of no weight against any part of the

preceding Argument.

He afterwards observes, that the grand foundation of Men's Error in judging of these things, has been this, either that they have taken their Estimate of human Nature from the sensitive and brutal part of it, and not from the intelligent and moral, and represented to their Minds, as the original State of it, such evil Dispositions and Habits as are of their own creating; or elfe, that they have understood particular passages of Scripture, which give the Character of the most profligate and abandoned Sinners, as describing the natural Temper of all Mankind; and strain'd strong figurative Expressions, which are very frequent in the Eastern Languages, to their highest Sense, contrary to the general Design of the Revelation, as well as the plain Reason of Things.

As to the Dominion over the inferior Creatures, it is manifest that Man continues still to bear the Image of God in that respect. The inanimate, vegetable, and animal World are useful to him various ways; some by their Labour, others for Food and Closching: and not only admirister to his Necessities, but contribute jointly to the Conveniency and Ornament of Life. And, says Mr. Foster, it may be questioned, whether it would be possible for him, in some Instances, to exercise his Dominion in the Manner he now does, were it not for a kind of Instinct planted in the Nature of Animals, to acknowledge him, as their sufficient Lord."

From what has been faid, the Author draws fome useful Inferences, which we shall pass by, except the third, in which he afferts, that since

we believe that we were made in the Image of God, and to act in imitation of his Example, tis our Duty to exercise our Dominion over brute Animals with Lenity, Moderation, and Mercy. "For, fays he, by unnecessary Severities and Cruelties towards them, we manifest " a barbarous and favage Temper of Mind, and " consequently that we have lost those Senti-" ments of Goodness and Pity, which are our " most glorious Resemblance of the great Cre-" ator. And I can't help observing upon 44 this occasion, that our Treatment of brute " Creatures, who, in respect of their many "Services to Mankind, as well as from the re-" gard due to our common Creator, have a claim to much better Unige from us, must be mat-" ter of great Uneasiness to Persons of a beneor volent and generous Disposition; not only " upon the account of the Misery which they se endure, but because the barbarous Instru-" ments of their Mifery are so far from having 46 that merciful Temper, which the Christian Religion recommends, that they feem, al-" most, to have forgot common Humanity." Mr. Foster might have back'd these judicious Reflections with the Words of Solomon, (Prov. xii. 10.) A righteous (or a good) Man regardeth the Life of his Beast.

In the fifth Sermon, the Author proves that God is not an arbitrary Being, on Rom. ix. 20. Nay, but O Man, who art thou that repliest against God? He begins with pointing out two or three things, that are not implyed in these words. And first, We ought not to infer from them, that God is a despotick arbitrary Sovereign, whose Will is the only Rule of his Actions.

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Tho' he be supreme and accountable to none he always governs himself by the eternal and unalterable Rules of Wisdom, Equity and Goodness. His Will is not, itself, the Standard and Measure of Right; but there is an intrinsick necessary Difference, in the Nature of Things, between Just and Unjust, Beneficence and Cruelty, that cannot be alter'd by the Authority, Will, or Determination of any Being whatsoever. Indeed, what God wills is always right and fit, always, upon the whole, the fittest and best. But why? not merely because he wills it, but because he is necessarily wise, just, and good.

"There cannot be, says Mr. Foster, a " more dishonourable Reflection on the Deity, " than to suppose he acts without a Renson, " merely from Humour, and arbitrary Pleasure. 56 It represents him as a Tyrant, not as a wife " and righteeus Governour. It renders him " frightful to our Contemplation, the Object of Aversion and Horror, and destroys all ra-" tional Esteem and Love of him, and Consies dence in him,——It renders him infinitely " more formidable than any eartbly Tyrants ever " were, or can be, even those who have been 55 the greatest Scourges and Plagues to Manse kind, because he is possest of almighty and " uncontroulable Power; and the Thought of 44 almighty Power, that is not directed by Wif-" dom and Goodness, must fill the Mind with the utmost Astonishment and Terror. Shall we then give fuch a regroachful, fuch a deor testable Character of the most perfect, the " most amiable of all Beings? Shall we 55 picture the very best of Beings as the very 15 worst? And represent him, in whose unerring !! Wisdom, strict impartial Justice, and universal

werfal unchangeable Goodness, the whole Rational World have the highest Reason to rejoice, as one that every wise Man must wish not to exist?"

2dly, It can't be inferr'd from the Text, that Men are not to enquire into the reasons of God's Proceedings; or that they are in no Cases able to judge of the Justice of his Methods of Providence. For God himself, in the Scriptures frequently appeals to them concerning it. From whence tis plain, that he would not have us believe implicitly that any thing is just, because he does it; but only requires of us to approve of it fo far, as we can reconcile it to the general Principles of Justice and Equity. Which Principles must, consequently, be the same both with respect to God and Man. If they are different with respect to our. Maker, and are fomething mysterious, and incomprehensible, we know not what, 'tis imposfible we should be able to determine, in any Instance, whether the divine Conduct be just, or unjust; for how can we judge without Ideas? And thus, an effential Perfection of the Deity will be impossible to be demonstrated by us, which, notwithstanding, is a fundamental Principle of all Religion.

THERE is a Phrase commonly used, which perhaps has led some Persons into the before mention'd Mistakes, viz. that the end which God designs in all his Actions, in the Creation and providential Government of the World, is bis own Glory, The Expression itself is undoubtedly capable of a just and rational Sense, but has been grosly misapplied, and made to signify, what it can never fairly signify, something distinct from, and even inconsistent with

HISTORIA LITTERARIA. Nº.XXII. 3581 the Exercise of Justice and Goodness. And. indeed, 'tis natural for Men to interpret it agreeably to the Notions they entertain of God. So, for instance, if they imagine it to be the chief Attribute of the Deity, that he is strict and rigorous in punishing, his Glory will be most eminently display'd, when he is most stiff and inexorable, when he has most of stern inflexible Severity, and least of Mercy. But if we believe him to be necessarily wife, righteous, and good, it will then be his chief Glory to exercise an equal and impartial, but at the same time a gracious Providence over all his Creatures, and invariably to purfue the fittest Measures to pro-

mote the general Good. And that this is the Case, will evidently appear, if we consider, that the Glory of God can never be a distinct Consideration from the Exercise of his moral Persections for the Happiness of his Creatures; or rather, that in this very exercise his Glory especially consists, because in this View he appears most excellent: and a Desect in Power, Knowledge, or Extent of Dominion, would not stain and obscure his Glory in any degree of Comparison like Acts of Injustice and Cruelty.

The Author, in the second place, mentions briefly a sew Cases, to which if they could happen, and were urged as Objections against the Providence of God, the words of the Text, Nay, but O Man, who art thou that repliest against God? would not be a sufficient, and rational Reply. "In general, says he, such an Answer must be very weak and trisling in all cases, that are evidently repugnant to Justice and Goodness. Thus, if we could suppose, that God had absolutely determined the simulation and eternal Misery of great numbers of

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si his rational Creatures, or that he tempted " and excited them to Sin, that he enjoin'd impracticable Duties, and punished any for so not believing or not doing Impossibilities; 44 if these extravagant things, I say, could be s fupposed of the supreme and all-perfect Be-"ing, who is righteous in all his Ways, and " whose tender Mercies are over all bis Works; 44 it would be the most impertinent thing in the 46 World, to think to fatisfy the Reason of " Mankind, by refolving all into his Sove-" reignty, and faying, who art thou that replieft " against God? The Sovereignty of God, and sight to act as he pleases in Cases where 56 Julice is not concerned, is not the thing dif-" puted, but his Equity and Goodness; which se can only be vindicated by shewing, either 45 that the above-mention'd methods of acting 46 are not Instances of Arbitrariness and Cruelty, or that Arbitrariness and Cruelty, which are 45 reckon'd monstrous Crimes in all other Beings, are no Blemishes in God's Government " of the World."

Lastly; Mr. Foster inquires, to what Cases the Words of the Text may be properly applied: And in order to it, he examines the particular Argument the Apostle was pursuing, and to which they immediately relate. He shews by a natural Connection and Paraphrase of this whole Chapter, which has been so consounded and darkned, that it relates only to God's dealing with Nations and collective Bodies of Men; and not to his Favour or Displeasure towards particular Persons, and determining absolutely, without any regard to their Actions, their eternal Sinte hereaster. The Argument then, that St. Paul pursues, is only this, that God might

HISTORIA LITTERARIA. Nº.XXII might dispense his extraordinary Favours as he · faw fit, and confequently, eminently diftinguish one Nation, and pass by others without the least Imuffice; and that to censure such a proceeding in the Proprietor and Sovereign Disposer of all Things, was arrogant and prelumptuous. from hence we learn, to what questions the words of the Text may be properly and justly applied, viz. to fuch as these; -- Why God vouchsafes a Revelation of his Will to some Nations, and not to others? -- Why, for example, he has not made the Christian Revelation universal? -Why does he permit moral and natural Evil? -Why has he not made all intelligent Creatures of the bigbest Order, and communicated to all equal Degrees of Perfection and Happiness? Nothing of this can be shewn to be contrary to Justice, because they are all Favours which his Creatures have no right to claim. And therefore in these, and all other Cases of a like nature, where Justice is not concern'd, which have no Appearance of Malice or Cruelty, but are Considerations of Wisdom only; 'tis very pertinent and rational to say to an Objector, Nay. but O Man, who art thou, that repliest against God?

FROM what has been faid, the Author draws the two following Inferences. If, How necessary 'tis that we consider the Uses to which Passages of Scripture are applied, and don't argue generally from what is only adapted to a particular Case. "This is, says Mr. Foster, one Reason why Texts have been so abominably perverted, and strained to such absurd and unnatural Senses, as are not only contrary to their true Design, and the general Scope and Tenor of the Revelation, but strains

trike at the Foundation of all Religion."

2 dly, Let us cultivate in our Minds the highest Reverence of God, especially the most honourable Apprehensions of his moral Character; and being persuaded that all his Counsels are the Result of infinite Wisdom, and that his Will is ever determin'd by the bigbest Reason, let us humbly acquiesce in all the Methods of his Providence.

THE Subject of the fixth Sermon is the Abuses of Freetbinking, on Galat. v. 13. For, Bretbren. ye bave been called unto Liberty, only use not Liberty for an occasion to the Flesh. The Author begins with observing, that there is not a more valuable Bleffing in human Life, than Liberty. Civil Liberty is the Basis of all social Happiness. and Liberty of Conscience the only Foundation of a rational Religion. When this latter is restrain'd, we are treated rather like Brutes than Men; i.e. Creatures indued with moral Powers, and accountable for their Actions. But because the World is apt to run into Extremes, St. Paul in the Text advises the Galatians, not to mistake Licentiousness for Christian Liberty. Mr. Foster considers the Subject in a different Light, suited to the Complexion and Genius of the present Age; and enquires into some of the chief Abuses of Freetbinking; by which it happens, that what is really the peculiar Honour, and greatest Advantage of our intelligent Nature, becomes a Reproach to it, and is attended with most injurious Consequences.

And first, embracing the Principle of Liberty has ended, with many, in Infidelity, or a difbelief of all Religion. 'Tis most evident, that Infidelity never more abounded than in this Age

of free Inquiry. Whence can this arise? Certainly, not from a thorough and impartial Examination, from a superior Understanding, or more adequate and enlarged Views of Things; but oftentimes from Ignorance, Superficial Enquiry, and even from that Prejudice and implicit Faith. which the Monopolizers of Reason and Freethinking so loudly disclaim. But here the Authorwould not be thought, by any thing he is advancing upon that subject, to discourage the most rational and free Examination of all religious Principles, be they ever so facred and venerable, and transmitted down with ever so much Awe and Solemnity by our Fore-fathers; nor would he be thought to affert, that any Man is oblig'd to receive a Revelation, which, upon mature Deliberation, appears to be unworthy of God, and repugnant to the Reason and Nature of Things. For his only Design is to point out some false Principles, which are all an Abuse of the true Principle of Liberty, and by which tis highly probable many of the professed Admirers, and zealous Espousers of it, have been led to a difregard both of reveal'd and natural Religion.

It frequently happens, that Men finding in time, that some Doctrines, which before they look'd upon as very important, nay effential Parts of Christianity, are absurd and irrational; they presently conclude that Christianity itself must be false, because such Doctrines, which are erroneously reckon'd as parts of it, cannot be true. Thus, for instance, a Man is convincid that God can't be an arbitrary Being, who has no regard to the moral Fitness of things; or an ill-natur'd Being, who, purely for the Ostentation of his uncontroulable Power and Sovereignty.

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reignty, has absolutely determin'd the final Misery of great numbers of his reasonable Creatures. But these pass, among many, for important Principles of the Christian Religion, and therefore, Christianity is an Imposture.

But why, fays Mr. Foster, may not Christians misrepresent the Doctrines of the Religion which they profess? Or is it reasonable that any Religion should be condemn'd, before 'tis examin'd, merely from Hearsay? Is this Freedom of Thought, and rational Enquiry? Far from it? 'Tis rank Prejudice under the cover of that amiable Name; and a Prejudice, which if it was fuffer'd to prevail in all cases, would render it impossible for Men to distinguish between true and false Religions. For there's nothing so extravagant but may be charg'd upon the best and most unexceptionable Scheme in the World, as easily as upon the worst. Besides, such a Conduct as this, I mean, concluding that because one thing is false, another which has no relation or connection with it, is so likewise; argues a very shallow Judgment, and a great Confusion of Thought.

THE same may be said in respect of some, who think, that because they have a Right to reject all pretended Principles of Religion, which are contrary to Reason, they may likewise throw off the belief of every thing that they can't fully account for. They imagine themselves, for example, no more obliged to believe a Providence, because the visible Course of Things is perplexed and intricate, full of apparent Disorder and seeming Injustice; than they are to receive such Doctrines as aftert that God is a rigorous, severe, and inexorable Sovereign, that delights in the Misery of his Creatures, &c. This is another too common Abuse of Liberty, leading

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to a Disbelief even of the first Principles of natural Religion; an Abuse that argues great Narrowness of Mind, and what Persons of any Compass and Freedom of Thought can't be guilty of. A free Enquiry necessarily supposes, as the Foundation of it, a modest Temper of Mind, conscious of its own Weakness and Impersection, which always restrains from passing a Judgment, or determining concerning the Truth or Falshood of Things, about which, we have no Ideas, and which are beyond the Reach of our

present Faculties.

AGAIN, some seem to mistake Liberty for a Right to dispute every Thing, and cavil at all religious Principles, which are commonly re-The great Delight of these People, who are often to be met with, is to puzzle a Controversy, and start Objections against some Point or other of reveal'd Religion; not from à Desire of having them consider'd or solv'd, but from Vanity, a Spirit of Contradiction, or an odd Affectation of Free-thinking. Be their private Sentiments concerning Christianity what they will, they can't take it amiss if they are rank'd on the fide of Infidelity, because they are always talking against Religion, but never defending it. Besides, supposing they have, at first, no Design to hurt Christianity by their cavilling at it; yet their Thoughts being continually turn'd against it, they come at last to think that their Objections have some weight, and by degrees to imagine that they are more and more important; and in the End, that they are of sufficient Strength to overthrow the Christian Religion, and prove it an Imposture: And thus, what was at first only Vanity, Diversion, or Contradiction, may by degrees be confirmed and fettled Infidelity. Besides.

Art.19. HSITORIA LITTERARIAI Besides, the Opposition such Persons frequently meet with, will make them more tenacious of what they have advanc'd, and inclin'd to maintain it.

A fecond general Abuse of the Principle of Liberty is this, that it has led many, who have not proceeded so far as a downright Disbelief of all Religion, to pay no Regard, or at most, but a slight and trisling Regard to instrumental and positive Duties. Because the Folly and mischievous Consequences of Superstition and Enthusiasm are plain; because Reading, Hearing, Praying, &c. can answer no valuable Purposes farther than as they influence Men to good i Works; because placing the whole of Religion in inward Impulses, a warm and lively Imagination, and Heats and Raptures of Devotion, has been of vast disservice to the Cause of solid and useful Virtue; because moral Duties are infinitely preferable to those of a positive and ritual Nature; hence it has been inferr'd, that all instrumental and positive Duties of Piety are not only unnecessary, but burtful; and that an inward · Veneration and Esteem of the Deity, improv'd by frequent and ferious Meditation, and manifested by a good Life, is sufficient, without any outward stated Acts of Worship, or religious Ceremonies. But can there be a more forced and unnatural Inference? If Superstition, Enthusiasm, &c. are mischievous Things, does it follow that there is no rational Devotion, and that fuch an one can't be helpful to us in the pursuit of Virtue? It is plain from a constant Expe-. rience, that stated and solemn Addresses to God have a direct Tendency to fix in our Minds an habitual Reverence of his Perfections, a strong No. XXII. 1733. Cc

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Sense of our necessary Dependance upon him, and continual Obligations to him. And 'tisno less undeniable, that a publick and social Worship is very useful to preserve in the World a general Sense of a Deity, of Providence, and of the grand Duties of Religion. Are positive Precepts to be entirely neglected, because the moral ones are of prior Obligation and superior Excellency? To fay this, is in effect to affert that one thing can't be good because another is better; and because that other is more useful, this can be of no fervice at all. So that the Notion of the absolute Insignificancy of instrumental and inflituted Religion is as much an Extreme, as the making the chief Part of Virtue and true Goodness to consist in it; and both proceed in a great measure from the same Principle. viz. a slight Judgment and superficial Enquiry.

Lastly, Free-thinking has been abused and perverted in the present Age, by degenerating into a light triffing Frame of Mind, and a Humour of treating facred Things with Ridicule. With People who affect this way, Liberty is nothing else but a free, bold Manner of treating all Subjects ludicroufly, and turning them into a But such empty Triffers ought to know, that there can be no true Wit, which has not Reason for the Foundation of it; that ridiculing what is in itself good, useful, and venerable, fixes a certain Reproach upon him that attempts it, either upon his Understanding, or upon his Morals; that jesting with things of the highest Consequence, is Folly and Madness; and that to banter and treat with Scurrility the establish'd Religion of our Country, and that which all around us effeein and reverence, is a great violation

Aft. 19. HISTORIA LITTERARIA. lation of all the Rules of Decency, and good

Breeding.

FROM what has been faid, the Author draws a general Inference, which is very much to the purpose, viz. That there are no things in themfelves so excellent, but what are capable of being abus'd. This, fays he, necessarily results from the Principle of Liberty, which God has planted in human Nature, and which, at the fame time, that it supposes, that 'tis in a Man's power to improve his Faculties and the Advantages he enjoys, must suppose that 'tis in his power, likewise, to darken and neglect • them. And as this Abuse is no just Objection to the Wisdom and Goodness of the Creator, so neither is it any Argument against the Excellency and Usefulness of Liberty itself; any more, than 'tis an Argument against Reason, that it is sometimes employ'd to undermine the Foundations of Religion and Virtue, and to contrive Schemes of Injustice, Fraud, and Tyranny. The real nature of Things is not in the least alter'd by our erroneous Sentiments, or irregular Behaviour. So that, tho' the Exercise of free Enquiry, in matters of Religion, has been grossly and shamefully abus'd, we ought not, upon this account, to entertain the worse Opinion of the Principle itself; because it is, indeed, the chief Glory of our Nature, the very End for which we were endued with Reason, and even absolutely essential to a rational Faith: for there can no more be true Faith without Evidence, than there can without Ideas. From whence it follows, that this Liberty of judging. for ourselves, is one of the most sacred and unalienable Rights of Mankind, which we must C C 2

368 HISTORIA LITTERARIA. No.XXII. value above all the Advantages of this World, and constantly affert and vindicate.

We beg leave of our Readers to stop here, and to refer them to the next Journal for the

remaining part of this Abstract.

#### ARTICLE XX.

A Second Abstract of Mr. De Crousaz's Examination of Pyrrhonism Ancient and Modern. [See the first Abstract in No. XXI. Article XII. p. 226.]

In the fecond Part of this Work, Mr. De Crousaz undertakes to consute Sextus Empiricus; for which purpose he gives us in the first Section an exact and impartial Account of that Philosopher's Principles; and then proposes his own Observations, to consute Sextus's Arguments.

THE Dogmatists, says-Sextus, are those, who admit some Propositions, which they believe are certainly true: such are the Followers of Aristotle and Epicurus, and the Stoicks. Academicks, on the contrary, maintain that it is impossible to come at any certain Truth, and therefore needless to search after it. But the Scepticks still inquire after Truth, though they don't affirm whether or not 'tis possible to find it out. Sextus declares, that he is of that Sect; and tells us, that we must not read his Book in order to know what he affirms or denies; fince he does not determine any thing, acting only the part of an Historian, acquainting us meerly with the Appearances of Things: For the Scepticks were never positive in their Assertions;

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they faid only, videtur, the thing feems to be fo.

THE Intention of the Scepticks, is to acquire a perfect Tranquillity of the Mind: They examine carefully every Idea of the Mind, and whatever our Senses offer to us; they compare one spiritual Idea with another; one Sensation with another; and the Ideas with the Sensations. This they do, in order to find reasons for rejecting a Proposition as strong as those that may be alledged to admit it. By this means the Mind is left undetermined; and not knowing on which fide Truth is, or what is Good or Evil, it neither defires nor fears any thing, and is not affected with the Trouble and Anxiety which the Passions create. This Tranquillity of Mind is what the Greeks called Ataraxia, an undisturbed State: A Sceptick Philosopher is he that has acquired this happy Tranquillity; one of the fundamental Maxims of that Sect is this, Whatever Reasons have been alledged to prove an Assertion, it is possible to prove the contrary with Reasons equally strong.

That the Readers may the better know what the Scepticks are, we'll give here their Character, as it is described by Mr. De Grousaz from Sextus Empiricus. "When a Sceptick says, he is hot, he grants indeed, that it seems to him he his hot, but he is far from affirming that he really is so; he does never determine what things are in themselves; in that sense every thing is doubtful to him. But when you say, that every thing is doubtful, are you say, that every thing is doubtful, are you not at least persuaded of what you fay? By no means; I doubt of the Truth of that same Proposition, as well as of all others; I neither affirm nor deny it; and Cc 3

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"when I use such or the like Expressions, I don't pretend to affirm the Truth of what I fay, though I seem to talk positively, and by way of Affirmation." Though the Scepticks never affert the Truth of any thing, yet in the ordinary Course of Life they act according to what seems probable to them; they conform to the Customs and Fashions of the Countries where they live, and also follow their own Passions and Desires.

THE Scepticks faid, that there is no Criterium, no Mark by which Truth may be with certainty distinguished from Falshood; therefore they followed the Instinct of Nature, the Laws and Customs of their Country, and those Rules and Maxims which are established in every Art by the Professors of it: They alledged ten principal Reasons for thus abstaining from passing a positive Judgment. The first is, that there is such a vast difference between all kinds of Animals, and their different Senses, that we cannot be fure whether or not they are affected in the same manner, by the same Objects: how then shall we Men be fure that we perceive things as they are in reality? For instance, an Object appears red to our Eyes; but who shall tell us whether it does not appear blue or green to another Animal?

2dly, THERE is as much difference between one Man and another, as there is between Men and the other living Creatures. Demophon was cold in the Sun, and warm out of it, and the Emperor Tiberius could fee in the Dark: How wide do the Dog matists differ among themselves? Must we believe all Men? But that is impossible, since their Opinions are inconsistent with one another. Must we prefer one to all the

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rest? But whom shall we chuse? Does not every body think his Opinions only are true, and those of every body else false? Must we follow the greatest Number? But not to say that this is childish, how shall we know on which fide of a Question the greatest Number is? And does it not happen very often, that what is the Opinion of but a few Persons in one Country, is in another Country believed by a

vast number of People?

adly, WE can judge of thing's only according to what they appear to us; but the different Senses give us not only various, but also opposite Ideas of things. When we look on a Picture, if we believe our Eyes, some Objects are very near to us, and others at a great distance: Whereas, if we pass our Hand over the Picture, the Sense of Feeling does not convey any fuch Idea to our Minds. — Bodies have perhaps but one Quality, which in a manner multiplies itself, and appears under different Forms, according to the different Senses, which are affected by it: Or perhaps Bodies have a great many Qualities, which are unknown to us, because we want the proper Senses on which these Qualites might make their Impressions. What Man will be able to determine these Questions?

4thly, THE same thing appears different to the same Sense, according as we are differently disposed the same thing pleases or vexes us according to the different Humour we are in: and when we pretend to judge of things, our Mind is biassed by the Condition and Circumstances in which we are; an old Man blames what a young Man praises, and both pretend to be in the right. If there are any Marks by

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which we may know the Truth of the Matter; if you fay there is such a Mark or Criterium, by which I may distinguish what is certain, from what is doubtful; I will defire you to let me know it, and to lay your Proofs before me: but then I will ask again, have these Proofs the infallible Mark or Criterium; and whatever reason you may alledge, I will put again the same Question to you. Here we beg leave to observe, that when a Man denies that there is a Criterium or certain Mark of Truth, it is in vain we undertake to prove to him, fince every Argument we may alledge against him, is a mere begging of the Question; for, in order to argue, we must suppose beforehand that there is a Criterium or Mark by which we may diffinguish a good Argument from a bad one: But then every Man that will be sincere, must confess, that there are some Propositions, which are so evident, that it is impossible for him to doubt of them; hence it will follow, that EVIDENCE is the Criterium or characteristick Mark of Truth?

5tbly, OBJECTS appear very different to us, according to the different Situation we are in, when we view them: Who shall tell us in what Situation we must be, to see these Objects as

they are in reality?

othly, The impressions which the Objects without us make upon our Senses, have always some Mixture, which alters them. Thus the Image, which comes from an Object, and enters the Eye, passes through the Air, and through the Tunicks and Humours of the Eye. How shall we know that these Mediums, through which it passes, don't alter it in such a manner, that the Object is not represented as it really

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really is? The same may be said in proportion of the other Senses.

7thly, Things appear very different from what they were, if the Situation or the Quantity be altered. If you scrape Horn, the same Bits, which before appeared black, will now appear white; a Remedy, which taken in a certain Quantity, is salutary, will become a Poison if you take a greater Quantity of it. What can be affirmed of a thing that seems so different from itself? In what Situation, or in what Quantity must we consider it, to know certainly what it is?

8tbly, How attentively foever we confider things, we can perceive only how they are related to one another; but no Sense, no Perception can make us know what they are in them-

felves.

gibly, We admire what is rare and uncommon, and despise what is usual; whence it appears that we have no fixed Rule, whereby to

judge of the real Worth of Things,

tion, are not only different, but quite opposite to those of another; what is by some accounted Virtuous and Praise-worthy, is by others accounted Victious and Abominable; what some allow, others forbid: the Dogmatists themselves are not agreed concerning the Principles of Morality, and the Consequences which may be drawn from them. These are the ten Motives of Reasons upon which the Scepticks ground their famous incomp, Epocha, or abstaining from judging; this made them say, that there is nothing certain, at least with regard to Men, and that every thing is incomprehensible.

MR. De Crousaz having given us this Account of the Scepticks, from Sextus's Pyrrbonian

Hypotyposes,

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Hypotypoles, or Representation of the Purrbonians, he offers in the next Section some Obfervations on the Scepticks, and undertakes to shew how inconsistent they were with them-. felves; and he makes it appear, that although they pretended not to affirm or deny any thing politively, they were nevertheless as politive as the most peremptory Degmatists. the Scepticks, in order to prove, that nothing is certain, were obliged to suppose some Principles, as the foundation of their Reasonings, and to draw Consequences from them; but what was this, but a mere begging of the Questions? For they could be stopped at their first fetting out, by being told, that to prove that there is nothing certain, they supposed that fomething is certain, viz. the ten. Affertions or Principles we have mentioned. Our Author also shews at large, that in the Course of their Lives, and in civil Affairs, the Scepticks acted and reasoned like other Men: but all what our Author fays on this head is nothing to the Purpose, since the Scepticks maintained, that, though nothing was certain, yet they acted on every occasion according to what appeared to them.

In the third Section Mr. De Crousaz gives us an Account of Sextus's second Book of the Pyrrhonian Hypotyposes, and consutes him in the mean time; and as Sextus in his second Book only enlarges upon what he has said in the first, Mr. De Crousaz's Observations are levelled against both. But here we must beg leave to say, that Mr. De Crousaz writes in such a loose and incoherent manner, his Stile is so diffuse, and he repeats so often the same thing, that it is very difficult to bring his Observations and Argu-

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Arguments into the Compass of a few Words, He feems indeed to make fome Apology for these Desects, because Sextus, whom he intended to follow closely, and to confute as he went along, is also guilty of them; but he might have reduced Sextus's Pyrrhonian Scheme to some particular Heads, and thus have confuted him methodically, and in much shorter manner: but by this means he would not have made a large Volume in Folio. However, we will endeavour to make our Abstract as coherent as is possible, and to reduce Mr. De Crousaz's Reflections to two particular Heads, viz. The inconsistency of the Scepticks, and the Mark by which Truth may be certainly distinguished from Fashood.

First, then, with regard to the Inconsistency of the Scepticks; we have faid already, that they lay down some Principles, from which they draw Confequences; which feems inconfiftent with the Character of those who pretend that every thing is doubtful and uncertain: for if that be, how can they depend upon the Consequences they draw from their own Principles? They also explain with great Accuracy the Words which they use in their Reasoning; but how can this be done, if every thing be dark and. unintelligible? Do they pretend to clear up what was obscure before? If so, they must confess that fomething at least is clear, after they have defined it. If the Scepticks answer, that they don't know whether any thing can be cleared up by Definitions; to what purpose then do they give themselves the trouble of defining and explaining Words? They pretended to confute the Dogmatists; but this supposes that they understood

HISTORIA LITTERARIA. Nº. XXII. derstood their Writings and Opinions? When they were asked, fays Mr. De Croufaz, do you know that this was the Opinion of Zeno or of Epicurus, or is that dark and unknown to you? "If you think you apprehend the meaning of " those you pretend to confute, you must so confess that you are sure of something, " which is renouncing your Scepticism. " you fay, that you don't understand the "Books you read, or the Persons with whom " you dispute, why do you contradict them, " and pretend to argue against what you " don't understand?" Mr. De Crousaz, to shew how ridiculous the Scepticks are, brings in one of them talking after this manner: I don't know whether I have well understood Socrates's meaning, but I will confute bim for all that: His Opinion was perhaps quite different from what I suppose it to be; be bad perbaps very good reasons for what he afferted, and my Arguments may bave no Strength; perhaps I don't know what I say when I talk upon this Subject: but no matter for that, I will put in order what appears to me; and read afterwards over again, and polish it; and it seems to me, that to make the Reader understand what I have wrote, I will take all the pains which a Man would take, who is persuaded be bas Truth on bis side. Thus our Author thinks a Sceptick would talk, if he was fincere; but to tell the truth, fays he, the Scepticks were fensible that they had not mistook the Sense of the Authors they pretended to confute; they opposed against them the best Arguments they could invent, they put them in the strongest light; they thought those Arguments were good, and did not doubt but they would convince their Readers:

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they did not care to own it, being persuaded that if they once own'd so much, their Antagonists would soon get an entire Victory over them.

2dly, With regard to the Characteristick of Truth, by which it may be certainly distinguish'd from Falshood; Mr. De Crousaz maintains, that this Mark or Characteristick is nothing else but the Evidence and Perspicuity of Things: and he shews that the Scepticks themselves are oblig'd to admit this, since it is upon that very same Principle they argue. Argument was this, Truth is either entirely evident, or entirely dark, or partly evident and partly dark. If some dark Propositions are true, and some of those which appear evident to us are also true, how shall we distinguish those which only appear evident, from those that are really fo? And to know that a Proposition is certain, we must know before-hand, that things are in reality what they appear to be; and fince we cannot acquire that Knowledge, we must be content to doubt of every thing. Here Mr. De Crousaz asks the following Questions. Does a Man, who uses such Expressions, understand what he says; or are his Words bare Sounds without any Sense? Is the Sense of the Propositions he utters clear to him, or not? Does he not feel within himself that he reasons justly? If so, he perceives then that Evidence, to which we must yield whether we will or not, without any further Proof; he sees that Light, which does not want another Light to make it appear: Therefore wherever the fame Light strikes us, we may be equally certain, that we have Truth on our side: Hence it follows, that Evidence is that Characteristick those particulars.

In the fourth Section Mr. De Croulez examines the third Book of Sextus's Hypotypoles, Sextus begins the first Chapter of that Book, by telling us, that as a true Sceptick, he will worship the same Gods which his Country-men adore; this, I suppose, he did for fear of being profecuted for Non-Conformity. He then argues against the Being of a God, and concludes in these Words: A Man must be impious, who believes a Deity, for it is impious to think, that God cannot do that, which is best; or if he can, that he will not do it: but whoever believes a God, must admit one of these Propositions; since the Evils, of which this World is full. shew, that God either will not or cannot prevent them. · As Mr. Bayle has also urg'd that fame Objection; our Author does not anfwer it in this place, but refers us to what he offers against Mr. Bayle in the third part of this Work; so that we must differ to lay before the Reader our Author's Observations, 'till we come to that part of his Book, where he answers Mr. Bayle's Objections.

MR. De Crousaz next endeavours to confute the Arguments by which Sextus undertook to prove that there are no Causes at all; but as these Arguments are mere cavils, founded only upon Equivocations, we don't think it proper to give an Account of them; nor of our Author's Answers, which may easily be guessed. We may say the same, with regard to the Arguments, by which Sextus pretends to shew,

Art.20. HISTORIA LITTERARIA. that it is impossible there should be Bodies in the World.

BUT as Mr. Bayle has in a manner maintain'd the same Opinion by Arguments grounded on the Observations of the modern Philosophers, we think it will be proper to lay these Arguments before the Reader, with Mr. De Crousaz's Answer.

Crousaz's Answer. · " THE Scepticks, fays Mr. Bayle, were in "the right to maintain, that the Qualities of " the Bodies, which make Impressions on our 41 Senses were mere Appearances; we may " very well fay, that we feel the Heat when " we approach the Fire, but we cannot affirm "that the Fire really is, what it appears to be. " Thus the antient Scepticks talked. But now, " the modern Philosophers are more positive; " they fay roundly, that Heat, Odours, Co-" lours, &c: are not in the Objects of our " Senses, but are mere Modifications of our " Souls; and that Bodies are not what they ap-" pear to be. Indeed these Philosophers would " fain have excluded Space and Motion from " the Lift of mere Appearances, but they " could not; for if the Objects of our Senses ap--" pear to us warm, cold, colour'd, &c. tho' they " be not so, why should they not also appear to " us extended, figured, in Rest or in Motion, " tho' there be no fuch thing? Farther, the Objects of our Senses cannot be the Causes of \* the Sensations we have: we could therefore " feel Hear or Cold, fee Colours, Figures, 46 Motion, Rest, Extension, tho' there were no Bodies in the World; we have then no sound Arguments of the Being of Bodies. • The only good Argument that could be al-10 ledged is this; God would impose upon us, if HISTORIA LITTERARIA. Nº.XXH.

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" if he should communicate to our Souls the "Ideas we have of the Bodies, tho' there were " really no Bodies at all. But this Argument " is weak, because it proves too much. " the Beginning of the World all Men, except " perhaps one among a hundred millions, firm-" Iv believe that the Bodies are colour'd; and "this is an Error. Now I ask, did God im-" pose upon all Mankind with regard to Colours? "If he did it in this respect, why could he or not do it also with regard to Extention, " Motion, &c? This last Imposition will not be less innocent, nor less consistent with the " Perfections of the Supreme Being, than the " former. And if he does not impose upon them with regard to Colours, it is because he does on not force them irrefistably to believe that " Colours really exist without them, but only "that it thus appears to them. The same will be maintain'd with regard to Extensi fion. God does not irrefistably induce us to " fay, that it exists, but only that it thus aprepears to us. 'Tis more difficult for a Car-" tesian to suspend his Judgment, with regard "to the Being of Extension, than it is for a " Countryman to withhold from affirming that. " the Sun shines, or that Snow is white. There-" fore if we are mistaken when we believe that "Bodies exist, God will not be the Author of "that Mistake, since he is not the Author of " the Countryman's Mistake with regard to " Light or Colours. These are the Advan-" tages, which accrue to the Scepticks from the " modern Philosophy." Thus far Mr. Bayle. whose Words our Author quotes: he then endeavours to answer these Arguments; but he does it in so prolix and confused a manner,

Art.20. HSITORIA LITTERARIA. that it is very difficult to give the Substance of his Answer.

He fays that if we attentively confider the Objects of our Senfes, and the Impressions they make upon us, we shall find indeed, that we often ascribe to the Bodies Properties which are only Modifications of our Souls, occasioned by the Bodies; but that we will also be forced to conclude that there must be some things without us, which are the Occasion of our Sensation, and which we call Bodies. He afterwards gives us another Proof of the Being of Bodies. "The "Sensations, says he, which seem to be the " Effect of the Impressions, which the exter-66 nal Objects make upon us, are not at our 66 command; we feel painful Sensations whe-66 ther we will or not, and we cannot have s agreeable ones when we please. If then "there be no Bodies, there must be a Cause " different from ourselves, which creates those Senfations in us, at its own Will and Plea-" fure, not at ours. This Cause must be intelligent, fince it knows our Thoughts and " disposes of them. The Power and Know-16 ledge of this Cause must be admirable and in-" finite; it must have the Ideas of all the Im-" pressions, that have ever been made upon us, 46 and of all the Sensations they have occasion'd, se that the subsequent Sensations may answer \*\* the preceding as exactly, as if the external " Objects were really extant. It is plain, that \*\* fuch a Cause could not act coherently, if it 44 did not propose some End, or if it did not si intend to represent to us a regular Series of \* Senfations well link'd together. Such a Cause \* has therefore the Ideas of those thing's, No. XXII. 1733. D d which Vol. IV.

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" which it represents to us as really existing; it " must then conceive those Things are possible; " otherwise it could not create in us the Ap-" pearance and Images of them; it could not "imitate them. If then a World, as it ap-" pears to us, is possible, why should not the " powerful Caufe, of which we are fpeaking, " really create it, rather than be constantly im-" ployed in barely representing it to us? Should " fuch a Cause delight more in the Appea-" rances than in the Reality of Things? Should " it take more pleasure in deceiving us than 46 in not imposing upon us? But if it intends to " deceive Men, without their being aware of 4 it, why does it permit that some Men be " cunning enough to find out the Cheat? Or " if it intends that Men should know there's " no Reality in the Phanomena of this World, how comes it to pass that the greatest Part " of Mankind cannot be perfuaded of it." The more we reflect upon fuch a System, adds our Author, the more it appears incredible and monstrous; and shall a Sceptick never so little attentive and fincere dare to affirm, that this System is as probable, as that which supposes that the *Phænomena* of this Universe are real?

Mr. de Crousuz afterwards shews that the supreme Cause must be an intelligent Being, who loves Order, Wisdom, and Justice, and cannot therefore be supposed to deceive Mankind: How far this Observation, and the Passage we have translated from our Author, be a solid Answer to Mr. Bayle's Argument, we leave the Reader to judge.

Our Author examines afterwards another Argument, which Mr. Bayle proposed against the Possibility of Extension; which is as follows:

If there was an Extension or Space, it should confift of Mathematical Points, or of Physical Points (Atoms) or of Parts infinitely divisible; but it can consist of neither of these, therefore Extension or Space is impossible. That Extension cannot consist of Mathematical Points, nor of Atoms, (undivisible Parts) is granted: but how does Mr. Bayle make it appear, that Extension cannot consist of Parts infinitely divifible? Why, he fays, that Philosophers will never answer the following Objection, which he pretends is felf-evident, and as clear as the Sun at Noon-day; viz: An infinite Number of Parts, each of which is extended and distinct from all others, not only with regard to its Entity or Being, but also with regard to the place it fills up; can never be contain'd in a Space an hundred thousand Millions of Times less than the hundred thousandth Part of a Grain of Mustard Seed. And here we will observe, that this Argument can puzzle fuch Perfons only, as have no Skill in Mathematicks; for as Mr. de Crousaz very justly answers, the Place which every Particle of Matter fills up is proportioned to the Smallness of that Particle. We'll observe further, that Mr. Bayle supposes in this Argument, and in another which Mr. de Crousaz also gives us, that an infinite Number of Patticles infinitely small, must be equal to another infinite Number of Particles; whence it would follow, that the whole Universe is equal to a Grain of Corn, fince both contain an infinite Number of Particles. But no Mathematician will grant his Polition, fince they must maintain that there are several Degrees or Classes of Infinites, as there are of Things finite. Mr. Bayle's reasoning is like that of a Man, who Dd 2

would fay that fince the Earth has two Halfs,

and a Grain of Mustard-Seed has also two Halfs, the Earth and a Grain of Mustard-Seed must be equal: but every body understands that each Half of both these Bodies are proportionable to

their respective whole Bodies.

MR. De Crousaz gives us afterwards some Mathematical Demonstrations, by which it appears that Space, or any other Quantity, is infinitely divisible. But these Demonstrations appear very needless; since Mathematicians don't want them, and they that have no Skill in Mathematicks, will not be able to understand them. Then follow fome Observations of Mr. De Croufaz upon this Mathematical Paradox; That the Angle form'd by the Arch of the Circle and its Tangent, is less than any Angle formed by two Arait Lines; and that nevertheless that same mixt Angle can increase, without ever becoming equal to an Angle form'd by two strait Lines, and also decrease without Bounds. Mr. De Croulaz's Observations on this Paradox deserve to be confidered; but we cannot infert them here, without making this Abstract too long, and too tedious for those of our Readers who don't understand Mathematicks.

For the same reason, we pass what Mr. De Crousaz says to prove the Possibility of Motion against Mr. Bayle. As this celebrated Author lov'd to confirm his own Assertions by the Authority of learned and samous Men, he quoted Father Malebranche as being of the same Opinion with him, with regard to the Being of Bodies. Father Malebranche, says he, is of the same Opinion, and thinks that it is by Faith only we can acquire a certain Knowledge. But Mr. Arnauld, a Doctor of the Sorbonne, maintain'd that what-

### Art.20. HISTORIA LITTERARIA.

ever F. Malebranche afferted, was so far from establishing a certain Knowledge, that it rather tended to introduce a most dangerous Pyrbonim, and shew'd that this Principle of F. Malebranche, GOD CANNOT DECEIVE US, is of no use at all in that Father's System, according to which there can be no Sciences either human or divine. what Mr. Bayle said of those two samous Men; fo that, fays Mr. De Crousaz, this great Remedy against Scepticism, viz. FAITH, on which Mr. Bayle infifts fo much, is rejected by himself's since he seems to approve of Mr. Arnauld's Objections against F. Malebranche's System. Our Author takes this Opportunity, to shew, that if a Proposition appears contradictory. to our Reason, Faith can never make us believe it.

1. To believe, fays he, is to think, to have Ideas of the thing proposed to be believed. I may have so good an Opinion of a Man, as to be persuaded, that what he says is true, tho' I don't understand a Word of what he says. But then I can't believe the Proposition he delivers to me, as long as I have no Idea or Notion of it.

2. WHEN we understand the Words that form a Proposition, if these Words offer a Sense contradictory, or, if join'd together they form no Sense at all, because they have no Relation to one another, it is impossible to believe that Proposition.

Our Author makes then some Observations upon what is called believing; "That Word, says he, is very equivocal; use has made it signify several different Things, tho' People don't take notice of it. Sometimes to beserve signifies, not to reject positively a Proposition, as tho' it was false. Thus the Dd 3 greatest

HISTORIA LITTERARIA. NºXXII.

" greatest part of Mankind believe the Reli-"gion of their Country, tho' they never exa-

" min'd it: they don't reject it positively, but

" they don't know the Reasons on which it is " grounded,

"To believe fometimes fignifies fomething " more. We not only don't reject a Proposi-"tion, but we are moreover inclined to think " it is true: Thus we believe that our Friends " and Relations are more worthy Men, than

"those with whom we are unacquainted.

" To believe sometimes also signifies to yield 56 to some Arguments, which borrow their ", whole Strength from our Prejudices; we ad-", mit those Arguments without any Inquiry, " without being sensible of their Evidence, " nay fometimes without understanding the " meaning of them. By this means we may " indeed believe contradictory Propositions; that is, it will never come into our beads to " reject them as false.

" ADD to this, that all contradictory Pro-50 positions have two Meanings; when we try " to unite these two Meanings, to consider "them in one View, and to admit them both f' as true at the same time, we can never do " it; because it is not possible to do what is imof possible. But if we consider at once but one of the Meanings of those Propositions, we " form an Idea of it, and admit it as true: and f'a few Moments after we confider the other " Meaning of it, without taking notice then of "that we consider'd first; thus we admit the " fecond also as true.

" PETER, James, and John are three huf' man Persons, but we must not say therefore that there are three human Natures; there is

#### Art.20. HISTORIA LITTERARIA.

"but one. In the same manner the Father, the Son and the Holy Ghost are three di"vine Persons; but nevertheless there is but
one God.

"THERE was a time when the Divines ex-55 pressed themselves in these Words; and it " cannot be doubted but several Persons mis-" understood them, and believed at the same " time that there was but one God, and that. "there were feveral. When they confidered "the Father, Son, and Holy Ghost distin-"guished as Peter, James, and John are, they " fell into Polytheism. But when they were " asked, whether there is more than one God, "they forgot their former Opinion, and an-" fwer'd very fincerely, that there is but one: 56 but if a Person had insisted still, and defir'd "them to reconcile their two Assertions, they "would have refus'd to enter into that Laby-" rinth. They considered indeed both Ques-" tions separately; but they thought it a Duty, " not to confider them in one View.

"Thus also the Stoicks were sensible of the Beauty of Virtue, and the Horror of Vice, ilke Persons who were persuaded that Man is a free Agent.—But these same Stoicks admitted a Fatum, and spoke of Necessity and the Concatenation of all Events in the strongest Terms. These two Opinions are inconsistent: But the Stoicks avoided the Trouble of perceiving that Inconsistency, by never comparing these two opposite Terrets." Thus it appears that Men may believe Contradictions, because they never compare the opposite Propositions which they admit.

Our Author afterwards fays, that Faith can never be contrary to Reason, to which purpose

Dd 4

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he quotes a Passage from Mr. Le Clerc's Book intituled, Sentimens de quelques Theologiens de Hollande sur l'Histoire Critique du Pere Simon, p. 337. but that Passage is too long to be here inserted. He then says, that when it happens, that what is called Faith and Reason are oppofite to one another, it shews either that we mistook the Sense of some Passage of the Scripture. or that we argued upon false Principles, or drew from true Principles false Consequences, that Case we must correct our Way of arguing; or endeavour by the Use of Reason to find out the true Sense of the Passage, which is misunderstood; for a Reason in Man is a Ray of the divine Reason: when we find them oppofire, it shews that we are mistaken in what we think to be dictated by one or by the other. Thus far our Author, but it may be very much questioned whether our Athanasians will agree with him. If they think, that because Mr. De Crousaz has endeavoured to answer Bayle's Objections against R ligion, his Book may be very ferviceable to them to answer our present Hereticks or Infidels; they are very much miftaken, as may appear by what we have quoted from him. He is a great Defender of human Reason, and would bring Faith and Religion itself to that Test.

Our Author comes afterwards again to the Objections against Motion, and solves them by some Mathematical Demonstrations, to which we refer the Reader. He then speaks of Void, and seems inclined to think there is no such thing as a Space entirely void of Matter. He comes afterwards to what Mr. Locke has said, viz. That we don't know the Substances themselves, but only their Qualities and Attributes:

and

# Art. 20. HISTORIA LITERARIA:

and here Mr. De Crousaz endeavours to prove. that Matter and Space are one and the same. thing; some of his Arguments are the same with those of the Cartesians; and the others are so intricate, that we own we don't understand them. therefore we must refer our Readers to the Book itfelf.

MR. De Crousaz next considers Mr. Bayle's Objections with regard to Time; but these being trifling and mere Cavils, we need not enlarge upon them. We will only observe, that Mr. De Crousaz shews that we must necesfarily admit, that something is eternal and infinite; tho' we are not able to folve all the Questions that may be proposed concerning

Eternity and Infinity.

Our Author comes again to Sextus, describes for the fifth or fixth Time the Character of the Scepticks, and then answers Sextus's Objections concerning the Numbers and Unity. He next confiders Sextus's Objections against what is commonly called Good or Evil. Objections are grounded chiefly on this, viz. that what one Man considers as a Good, another looks upon as an Evil, and another is indifferent about it; hence Sextus concludes, that what is good, evil, or indifferent, is not determined by Nature, fince Men differ so much about it. The Substance of our Author's Anfwer is, that the Opinion of Men is not the Rule of Truth; and that if they would constantly make use of their Reason, and restect feriously upon what they defire or fear, they would foon agree about what is good or evil. The remaining Part of this Section is taken up in answering what Sextus objects against the Atts and Sciences; but all this not being very material 190 F

MISTORIA LITTERARIA. No.XXIL material, we don't think it necessary to give an Abstract of it.

In the last Section of this second Part, Mr. De Crousaz examines Sextus's Book against the Mathematicians, and here again our Author blends this ancient Sceptick's Objections with those of Mr. Bayle; and he repeats several Observations, which he had already made in the foregoing part of this Book; and which are offer'd again in the third Part, which is entirely levelled against Mr. Bayle. Therefore to avoid Repetitions, we think it needless to give in this place an account of this Section; and this Abstract being already long enough, we will break off here, and in our next Article we will give the Reader an account of what Mr. De Crousaz offers against Mr. Bayle.

### ARTICLE XXI.

A Specimen of Errors, Omissions, &c. in No. II. (containing eight Sheets) of the pretended Compleat and Accurate Translation of Mr. Bayle's DICTIONARY\*.

FALSE TRANSLATIONS OF THE LATIN.

The Original.
Papirius Masso.

The just Translation.
Rapirius Masso.

The pretended Translation.
Papirius Masson.
Papirius is Latin, and Masson is French.

• A Specimen of the Errors, Omissions, &c. in No. I. of the presented Translation of Mr. Bayle's Dictionary, the Reader will find in this Historia Litteraria, No. XXI. pag. 292, & seq.

Π.

II.

· The Original.

[Demetrius] in Egyptiacis apud Athen. In libris rerum Egyptiacarum apud eundem,

The just Translation.

Demetrius's Ægyptica, quoted by Athenaus.

The pretended Translation.
7. Art. Aby Dus. Margin, References (9)

P. 37. Art. Abydus, Margin. References (9) and (10).

Demetrius upon the Ægyptica in Athen.

III.

The Original.

Quæ tempore patriarchæ rapta Sara tulerat.

The just Translation.

The sufferings he had undergone in the time of the Ratriarch, after he bad carried off bis Wife Sarab.

The pretended Translation.

P. 39. Not. [D.]

What he suffer'd for the Rape of Sara in the Patriarch's time.

Where did these Translators find that Sarah was ravished by Abimelech?

IV.

The Original.
Cur hoc fecisti?

The just Translation. Why did you do this?

The pretended Translation. P. 39. Not. [D].

What hast thou done?

V.

The Original.

E majoribus Castellam Hispania ex parentibus Olyssponem Lusitania agnovit patriam.

The just Translation.

He declared Castile to be the Country of his Ancestors, and Lisbon that of his Parents.

The

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The pretended Translation.

P. 41. Rem. A.

He claimed Castile of Spain as the Country of his Ancestors, and Olyssipon Lusitania as the Country of his parents.

There are but three egregious Blunders in this short passage. 1. Agnoscere is translated to claim. 2. Castile of Spain, which is as much as if we said Kent of England. 3. They did not know what to make of Olyssope Lusitania, though by the beginning of the Note they might have known that it was Lisbon in Portugal.

VI.

The Original.

Aristotelis libros mirifice complenus:

The just Translation.

Taking a particular delight in the moral Writings of Aristotle.

The pretended Translation.
P. 57. Rem. B.

Finely introduced the moral Writings of Arisbotle.

VII.

The Original.

Expositionem hujus Doctoris, accommodatam pracipue menti philosophi. (i. e. Arikotelis.)

The just Translation.
The Commentary of this excellent Master, agreeable to the sense of Aristotle.

The pretended Translation.

Ibid [B].
This great Master's explanation, accommodated chiefly to the taste of Philosophers.

#### VIII.

The Original.

Rudem enim esse omnino in nostris poetis sut inertissima segnitia est, aut fastidii delicatissimi.

The just Translation.

To be unacquainted with our poets, is owing either to a prodigious carelessness, or to too refined a delicacy.

The

The pretended Tränslation. Ibid. Note [1].

If our Poets are rough and unpolified, it proceeds either from the most slothful neglect, or the most delicate niceness.

That Roughness and Unpoliteness should proceed from the most delicate Niceness, is very unaccountable; besides Niceness is not English.

#### IX.

The Original.

Summi poetæ ingenium non solum arte sua, sed etiam dolore exprimebat.

The just Translation.

He displayed the Genius of a very great Poet, not only by his art, but by his grief.

The presended Translation.

Ibid.

He expressed the Genius of THIS great Poet, not only by his art, but by his concern.

#### X.

The Original.

Facileque est remedium ubertatis; sterilia nullo labore superantur.

The just Translation.

Redundancy is easily remedied; but Sterility is absolutely incurable.

The pretended Translation.

P. 61. Note [K].

Redundancy is easily remedied; but Barrenness with great difficulty.

XI.

The Original.

Essent pugnaces, qui sera bella canunt.

The just Translation.

And combatants all those, who sing of Wars.

The pretended Translation.

P. 61. Note [M].

Who War's alarms, and n artial deeds indite, Of course must be the Dev'l and all in fight.

Our

HISTORIA LITTERARIA. Nº.XXII.

794

Our Translators, by this last burlesque Verse, seem to have imagin'd, that they were translating Martial's Epigrams, rather than Ovid's Tristia. Besides, to indice War's alarms, is a strange unpoetical expression.

### XII.

The Original.

Clara ctiam per idem avi spatium sucre ingenia, in Ta-

The just Translation.

'At one and the same time several great Genius's arose,
Afranius for Comedy.

The pretended Translation. P.26. Note [N].

About the same time flourish'd in Oratory Afranius. Here Clara per idem evi spatium suere ingenia, is translated, About the same time flourished, and in togatis, in oratory; whereas Dunster's prose Translation of the following line in Horace, Dicitur Afrani toga convenisse Menandro, would have directed the Translators to the true meaning of togate. We should have recommended to them Dacier's version of Horace, but that they appear to know no more of French than of Latin.

# XIII.

The Original.

An Latize muse non folos adytis suis Accium & Virgilium recepête, sed eorum & proximis, & procul a secundis sacras concessêre sedes?

The just Translation.

Did the Latin Muses receive not only Accius and Virgil into the most secret part of their Temple, but even-indulged the sacred seats not only to Poets, who were next to these in reputation, but even much inserior to them?

The pretended Translation.

Ibid.

Did the Latin Muses receive not only Accius and Virgil into their Temple, but even Poets of an inferior elass.

XIV.

XIV.

The Original.

Sunt quos Pacuviusque & verrucosa moretur Antiopa, ærumnis cor luctificabile fulta.

The just Translation.
Whose harth Antiope's afflicted heart
Misfortunes only strengthen——

The pretended Translation. P. 62. Note [P.]

So great Antiope in grief appears, The tragic Tale dissolves them into tears.

These lines don't express Persius's sense; which is, that some people are pleas'd with the rough unpolish'd Tragedy of Antiopa, on account of the obsolete, turgid and affected language, of which the Satirist gives a specimen in the words Erumnis cor lustificabile fulsa.

# FALSE TRANSLATION OF THE ITALIAN.

The Original.

Non si chiava in questa religione; non durara. p. 25.

The just Translation.

There is no embracing (socially) in this Religion; it cannot last.

The pretended Translation.

P. 34. Not. [A]. In Abelians.

As much as to fay, They would break through such a precept of religion as this, in spite of their teeth.

# FALSE TRANSLATIONS OF THE FRENCH.

Ī.

The Original.

Une loy difficile au fouverain point, & d'un très petit usage.

The just Translation.

A law inexpressibly difficult, and of very little use.

The

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The pretended Translation.

P. 33. Rem. [AA]. of great difficulty as to its principal point, as

A law of great difficulty as to its principal point, and but little in use.

Here are but two mistakes in seven or eight words.

II. The Original.

Secte d'Heretiques, qui s'étoit formée à LA CAMPAGNE proche d'Hippone.

The just Translation.

A fect of Hereticks, who took their rife in the plains near Hipps.

The pretended Translation.

P. 34. Art. ABELIANS, Text.

.... who rose in Champagne near Hippon.

This supposes that Champagne was the name of a place in Africa.

N.B. The old Translation has it much better ..... in the country near Hippo.

III

The Original.

Elle avoit d'étranges principes, & peu propres à la faire durer.

The just Translation.

Some of its principles were very extraordinary, and no ways calculated to make the Sett Lasting.

The pretended Translation.

Ibid.

They profess'd very odd principles, and fuch as were not likely to continue long.

N.B. The old Translation has it, Strange principles, and unfit to make a lasting sett.

IV.

The Original.

Boire, & manger, coucher ensemble; C'est mariage, ce me semble.

The just Translation.

Meat, drink, and bed in concert taken,
Is Marriage, or I'm much mistaken.

The

The pretended Translation.

Ibid. Rem. [A].

Marriage confifts in eating and drinking, and lying together.

As they have burlesqu'd the above Verses from O-vid's Tristibus, so here (besides the mistaking the Sense) they have translated in a dull and serious itrain, what was written in an humorous way.

V.

The Original.

Les adoptions y tenoient lieu de generation.

The just Translation.

Adoption was to them instead of generation...

The presended Translation.

Ibid.

To adopt a child, among them, supplied the intention of getting one.

VÍ.

The Original.

Cétoit ruiner les efforts de l'autre prelat.

The just Translation.

... defeated the effort of the other bishop.

The pretended Translation.

P. 36. In the Text of ABELLI.

This was destroying the attempts of another bishop, Instead of, the other bishop, who was the Bp. of Condom mention'd just before.

#### VII.

The Original.

Un grand nombre de cas, dans lesquels les confesseurs doivent ou resuser ou differer l'absolution.

The just Translation.

A great number of cases, in which confessors ought to refuse or delay absolution.

The pretended Translation.

Ibid. Rem. [B]. A great number of cases, in which a confessor may

either refuse or defer absolution.

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VIII.

The Original.

Opinion moins probable & moins sure.

The just Trunslation.

A less probable and less safe opinion.

The pretended Translation.

Ibid.

An opinion less probable and less certain. (This is nonsense.)

IX.

The Original.

Il n'est point sur que le precepte d'aimer Dieu plus que toutes choses, oblige jamais par lut même.

The just Translation. .

We are not fure the precept of loving God above all things, is ever binding in itself.

The pretended Translation.

Ibid.

It is not certain that the precept of loving God above all things obliges us always, in virtue of itself.

Ibid. Avis is translated, advertisiment, instead of, advice, or caution; and ballet, a ball, instead of, a mask, or interlude.

A.

The Original.

Le temple & le sepulchre d'Ofiris servoient d'un grand ornement à cette ville, & la rendoient extrêmement recommandable.

The just Translation.

The temple and sepulcher of Ositis were a great ornament to the city, &cc.

The pretended Translation.

P. 37. Text of Abydus (which article is transplac'd). The temple and sepulcher of Osiris are a great ornament to this city, and recommend it extreamly.

N.B. The old Translation is right here.

XI.

·The Original.

Au dessous de Diospolis...& au dessus de Ptolemaide.

77.

The just Translation.

Below Diospolis... and
Above Ptolemais.

The pretended Translation. Ibid.

Above Diospolis. . . and Below Ptolemais.

N.B. They write always Abydes, instead of Abydos.

#### XIL

The Original. Il releva la prudence d'Abraham.

The just Translation.

He beighten'd the merit of Abraham's prudence.

The pretended Translation.
P. 38. Not. [A]. in ABIMELECH.
He derogates from the prudence of Abraham.

#### XIII.

The Original.

Je ne m'étonne pas des reveries que les Juis ont debitées sur cette avanture; je m'étonnerois beaucoup plus de leur conduite, s'ils n'avoient pas forgé cent chiméres concernant nôtre Abimelech.

The just Translation.

I am not surprised that the Jews have published so many chimeras on this occasion: I should be much more so, had they not invented a hundred wild whims concerning out Abimelech.

# The pretended Translation.

Ibid.

I am not surprised at the fabulous accounts, which the Jews have publish'd upon this story; nor should I wonder at their conduct if they had invented a thousand chimetras concerning our Abimelech.

#### XIV.

The Original.

Le Diable empêche quelquefois par les ligatures; que les performes mariées ne puillent se rendre le devoir conjugal.

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· The just Translation. The Devil sometimes employs ligatures, or charms, &cc.

The pretended Translation.

The Devil sometimes by his impediments, prevents married people from paying their conjugal duties. N.B. The old Translation renders it, ligatures.

#### XV.

The Original.

Ce fut comme au temps dont parle le prophete.

The just Translation.

It was with them, as with those mention'd by Esaigh . the propher.

The pretended Translation.

P. 39. Rem. [B].

But this must be at the time of which Esaish the prophet speaks.

XVI.

The Original.

Il y a longtemps que j'ay conceu de l'indignation contre Josephe, & contre ceux qui l'épargnent sur ce ſujet.

The just Translation.

I have long had Josephus, and those who spare him on this head, in great indignation.

The pretended Translation.

Ibid. Rem.  $\lceil C \rceil$ .

I have a long time conceived an indignation against Josephus, and those who excuse him upon this head.

# XVII.

The Original.

Cette remontrance & cette ordonnance ne pouvoient venir que d'un bon cœur; & meritoient que nes modernes prissent mieux garde à leurs paroles.

The just Translation.

Such a remonstrance and injunction must necessarily have proceeded from good nature; therefore the Mo-Herns should not have made so free with Abimelech's character.

# Art.21. HISTORIA LITTERARIA.

The pretended Translation.

P. 4. Text.

This remonstrance and this decree must have been SINCERE, and WE moderns ought to be careful not to misrepresent these matters.

As many words, almost so many blunders.

#### XVIII.

The Original.

Si la nature vouloit passer des petites caresses aux plus grandes.

The just Translation.

Whenever nature prompts them (after toying with another) to indulge the utmost of their wishes.

The pretended Translation.

P. 40. Not. [E].

If nature inclines the greatest men to a little indul-

gence.

N.B. The old Translation has express'd the sense much better: Thus; Is mature would pass from small caresses to greater.

#### XIX.

The Original.

Abrabanel a dit quelque part.

The just Translation.
Abrabanel says somewhere.

The pretended Translation.

P. 41. Not. [B].

Abrabanel has in part declared.

N.B. The old Translation has render'd it, Abrabanel said somewhere; which is much better.

XX.

The Original.
Dans la Pouille.

The just Translation.
In Apulia.

The pretended Translation.

P. 42. Text. In Puglia.

Ee 3

XXI.

# 402 HISTORIA LITTERARIA. Nº XXII.

XXI.

The Original.

Bisayeul du patriarche Abraham.

The just Translation.

Great-grandfather to the patriarch Abraham,

The pretended Translation.
P. 44. Rem. [A].
of the patriarch Abraham

Great-mule of the patriarch Abraham. The old Translation is right.

#### XXII.

The Original.

Cedrenus fait mourir Haran pour une tres mauvaise cause.

The just Translation.

According to Cedrenus, Haran died for a very bad cause.

The presended Translation.
P. 45. Not. [B].

Cedrenus ascribes the death of Haran to a very unlikely cause.

XXIII.

The Original.

Il seroit bien étrange, que le chef ne se fut corrompu que dans le païs ou il se refugia.

The just Translation.

It would be very furprising, that the religious Principles of the chief of the family, should be corrupted in that very country whither he fled for refuge.

The pretended Translation. Ibid. Not. [C].

It would be very strange, if its head should not have been tainted with it, till in that very country, to which they fled for refuge.

XXIV.

The Original. L'un dit qu'Abraham a regné à Damas.

# Att.21. HISTORIA LITTER AREA! 403.

The just Transfation.

One of these tells us that Abraham reigned in Damascus.

The pretended Translation. Ibid. Not. [D].

One fays, that Abraham reigned at Damas.

#### XXV.

The Original.

Mais il faloit prendre garde.

The just Translation.

But they (the authors before mention'd) should have observ'd.

The pretended Translation.

Ibid.

But we must carefully observe.

# XXVI.

The Original.

A certains égards il semble dire des choses bien differentes; mais à d'autres égards il ne tend qu'à un même but.

The just Translation.

In certain respects the author seems to say things of a very different nature: but in others they have all the same tendency.

The pretended Translation.

Ibid. Not.  $[\vec{E}]$ .

In one light it feems to contradict itfelf; but in another that is very confident.

#### XXVII.

The Original.

Son commentaire fur Ciceron est un ouvrage d'un grand travail; les analyses de logique y sont bonnes & exactes.

The just Translation.

His Commentary on Cicero is a very laborious work; the logical analyses thereof are valuable and accurate.

# 404 HISTORIA LITTERARIA. Nº.XXII.

The pretended Translation.

P. 47. Not. [A]. in ABRAM.

His Commentary on Cicero is a work of great labour; bis analysis of logick is good and exact.

This supposes that they were two distinct works.

### XXVIII.

The Original.

Ce Jesuite a suppléé, en soixante & onze vers Grecs de sa façon, l'histoire de la semme adultere.

The just Translation.

This Jesuit has added threescore and eleven Greekverses to compleat the history of the Adulterous woman.

# The presended Translation.

Ibid.

This Jesuit has supplied in seventy one Greek verses, after bis manner, the history of the adulteress.

We must desire these Translators not to render the words, de sa façon, after his manuer, as they do always; but in another manner.

# XXIX.

The Original.

Martin Schoockius, dont le fort étoit une vaste & prodigieuse lecture.

The just Translation.

Martin Schoockius, who was remarkable chiefly for his prodigious reading.

The pretended Translation.
P. 47. Not. [B]. in ABRAM.

Martin Schoockius, whose principal employ was an immense and prodigious reading.

#### XXX.

The Original.

Les notes qu'il y a jointes sont peu de chose.

The just Translation.
His notes are of very little value.

# Art.21. HISTORIA LITTERARIA. !!

The presended Translation.

P. 47. Note [A]. in ABSTEMIUS. The notes, which he has added to it, are but few.

#### XXXI.

The Original.

On y trouve neanmoins autre chose.

The just Translation.

However it informs us also.

The pretended Translation. P. 48. Note [C].

But we find it otherwise.

N.B. The old Translation has rendered it: Neversheless other things are found in it.

#### XXXII.

The Original. La pierre moire.

The just Translation. The black Stone.

The pretended Translation. Text in ABUDHADE. The black Marble.

# XXXIII.

The Original.

Personne ne venoit faire ses Devotions à la pierre, qu'ils avoient chez eux.

The just Translation.

No body came to pay their devotion to the stone in their peffession.

The pretended Translation.

Ibid.

No one came to pay their devotions to the stone, which they preserved.

XXXIV.

The Original. Laodice.

The just Translation. Laodice.

√S Er e**t**€

L int d

# 406 Mestoria Lipteraria No.KXX

The precented Translation.

P. 42. Text of ACAMAS.

Landiera: instead of Landice.
This mistake is several times repeated.

# XXXV.

The Original.

De lui demander assistance pour un des plus pressans beseins.

The just Translation.

Beg her affiftance in an affair of a most urgent na-

The pretended Translation.

Ibid.

To beg her assistance in an affair of the utmost im-

XXXVI.

The Original.

Ayeule passruelle d'Acamas.

The just Translation.

Grandmosher by the Father's fide to Acamas.

The presended Translation.

Æthra, Aunt of Acamas by the Mother's side.

A double Blunder!

# XXXVII.

The Original.

Il demanda permission d'aller faire un tour chez lui.

. :: The just Translation.

Defired leave to vifit his own Country.

The pretended Translation.

P. 53. Text.

He demanded Permission so return bone.

# XXXVIII.

The Originat:

Meursius cité par Meziriac, qui REPREND cette faute dans ses Commentaires sur les Epitres d'Ovide.

The

# Ariet. Historia Titteraria

The just Translation.

Meursius cited by Meziriac, who censures this mistake in his Commentary on Ovid's Epistles.

The presended Franslation. P. 53. Marg. Refer. (5).

Meursius... cited by Meziriac, who REPEATS THE same mistake in his Comment on Ovid's Epistles.

# XXXIX.

The Original,

On les fomma de se trouver à l'expedition de Troye.

The just Translation.

They were furnmened to go to the Siege of Troy.

The pretended Translation.

P. 54. Text of ACARNANIA.

They were summoned to accompany the Expedition to Troy.

XL.

The Original.

Voici une conjecture dont je ne suis pas content.

The just Translation.

Here follows a conjecture I am not fatisfied with.

The protended Translation.

P. 55. Rem. [C].

I am not satisfied with this conjecture.

This turn of the phrase makes the words relate to what goes before, namely, the explication of Erasmus, which Mr. Bayle approves; whereas he speaks here of a conjecture of his own which he proposes immediately after.

#### XLI.

The Original.

Tacite, qui a compris sans doute bien des desauts sous le terme de prosessoria lingua, n'en eut point exclu CELUI dont je parle s'il L'AVOIT CONNU.

The just Translation.

Tacitus, who doubtless included a great number of faults in the word professoria lingua, would have mestioned that I now speak of, had it been practifed in his age.

# 408 HISTORIA LITTERARIA. Nº. XXII.

The pretended Translation.
P. 56. Rem. [A]. of ACCARISI.

Tacitus, who doubtless comprehended many defects under the phrase professoria lingua, would not have excluded HIM of WHOM I speak, if he had known HIM. N.B. Here a defect is mistaken for a Man.

### XLII.

The Original.

Les communions à plus petits benefices n'ignorent pas les effets de cette humeur.

The just Translation.

Nor are the Christian Societies, where the benefices are of small income, unacquainted with the effects of this ambulatory disposition.

# The pretended Translation.

Ibid.

The Christian Societies, which belong to the smaller benefices, are sensible of the effects of this humour.

#### XLIII.

The Original.

Voila le succès de tant de sollicitations, & de gratifi-

The just Translation.

Such was the ill fuccess, the Duke of Parma had, after having so long solicited Accarift to come to his Court, not to mention the gratifications be made him.

# The pretended Translation.

Ibid.

This was the Success of all that Sollicitation and Bribery.

N.B. The Salary of a Professor they call Bribery.

# XLIV.

The Original.

Ferdinand I. mourut en l'année 1609. & Ferdinand II. fucceda A son PERE in 1621.

The just Translation.

Ferdinand the first died in 1609, and Ferdinand the second succeeded HIS FATHER in 1621.

# Att.21. HISTORIA LITTERARIA.

The pretended Translation.

Ibid.

Ferdinand I. died in 1609. and Ferdinand II. fucceeded HIM in 1621.

N.B. This is falfe, Ferdinand II. fucceeded his Father Cofine, who fucceeded Ferdinand the first.

#### XLV.

The Original.

On pretend qu'il s'appropria les leçons de Jean Argyropylus, & qu'il en batit le Commentaire qu'il publia sur la Morale d'Aristote, sans rendre à chacunce qui lui apartenoit.

The just Translation.

"Tis afferted that he arrogated to himself the Lectures of Joannes Argyropylus, and drew from thence the Commentary which he published on Aristotle's Ethicks, assuming to himself the property of others.

The pretended Translation.

P. 57. Note [B].

It is afferted, that he borrowed his Commentary on Aristotle's Ethicks, without acknowledging the Debt,

### XLVI.

The Original.

Cesar sut Poëte de fort bonne beure.

The just Translation.

Cæsar was a Poet very early.

The pretended Translation.

P. 59. Note [B].

Cæsar had a bappy Genius for Poetry.

N. B. The old Translation, Cæsar was an early.

Poet.

XLVII.

The Original.

Le bon Pierre Crinitus.

The just Translation.

pe jujt 1 ranjiation. Petrus Crinitus.

The pretended Translation.
P. 59. Note [D].
The good Father Crinitus.

XLVIII.

# HISTORIA LITTERARIA. NY.XXV.

### XLVIII.

The Original.

Pacuvius y trouva d'un coté beaucoup de grandeur & de cadence, & de l'autre beaucoup de dureté & de crudité.

The just Translation.

Pacuvius told him, his verie was lofty and fonorous, but at the fame time very harsh and crude.

The pretended Translation.
Ibid. Note [K].

Pacuvius found it to be partly very Sublime and

Poetical, and partly very Rough and Indigested.

N.B. The old Translation has rendered it, Pacuvius found on the one side a great Sublimity and Cadence, and on the other side a great deal of Roughness and Rawness in it.

# XLIX.

The Original.

Voila le sens que je donne à ces paroles de la lettre qui fut écrite par Pâquier.

The just Translation.

This I take to be the sense of the Letter which Paquier writ.

The presended Translation. P. 64. Rem. [A].

After this manner Pasquier expressed himself in a Letter, &c.

The Original.

Je feray comme la veuve du Castillan, qui ne vouloir vendre son cheval sans son chat.

The just Translation.

Pll att as the Castilian Widow did, who would not fell ber Horse without ber Cat.

The pretended Translation.

Ibid.

I all as the Widow of a certain Castilian, who

would not sell bis Horse without bis Cat.
OMIS-

# **OMISSIONS**

The Original.

Il se passe donc du tems, avant qu'on en vienne là.

The just Translation.

Now it is some Years before they get thus far.

The presended Translation.

in the pretended Translation, p. 33. Note [44]. col. 2. l. 12. that whole Line is omitted.

The Original.

Pent-être avoit on dit du Jurisconsulte Bulgarus ce qu'Accurle, trompé par ces corruptions de nom, atribua à Petrus Bailardus.

The just Translation.

Possibly those particulars had been spoken of Bulgarus the Lawyer, which Accurbus, mifled by the Corruption of that Name, afcrib'd to Petrus Boilardes.

> The pretended Translation. Ibid. I. 18.

This whole Sentence is omitted.

· IH.

The Original.

Per saculerum millia ... gens aterna est.

The just Translation.

Who have existed for thousands of Ages.

The pretended Translation,

P. 34. Not. [A]. of the Article ABELIANS, ect. 2. 1. 29.

These Words are omitted.

IV.

The pretended Translation.

P. 36. l. 14. Text.

Two Lines are omitted, which should immediately follow the words, Dr. of Divinity of the Eastley of Paris,

# 112 Historia Litteraria. No.XXII.

Paris, viz. Il fut fait Evêque de Rhodez, lorsque Mr. de Peréfixe, precepteur du Roi, monta à l'archevêché de Paris. He was made Bishop of Rhodez, when Mr. de Perefixe, the King's Preceptor, was raised to the Archiepiscopal See of Paris.

y.

The pretended Transferiors. P. 40. Marg. Note [f].

The following original Quotation is entirely omitted: Isaacus Geraras annona causa professus, Dei numine conjugis pudicitiam ab Abimelechi rogis libidine intastam servat.

VĮ.

The pretended Translation.

P. 41. 1. 1. Text.

After the words, born at Lisbon, is omitted what follows in the original, viz. in the year 1437.

· VII.

The presented Translation.

Ibid. Note [B.]

After these words, they take him for King Alphense, this Sentence is omitted: According to Nicholas Antonio, a very different Abrahanel is there spoken of.

VIII.

The pretended Translation.

P. 43. Not. [N].

These words in the Quotation from Buxrors, Ex Hispania in has terras veniens, are omitted in the Translation.

IX.

The pretended Translation.

P. 45. Note [14]

The Translation of these words, Qui elegisti came de igne Chalderum, is omitted.

X!

The pretended Translation. Ibid. Note [C].

After the words, if he converted any of them, this Sentence is omitted, during his flay in Haran.

# XI.

# The pretended Translation. P. 46. Note [E].

After the words, disputing concerning his Salvation and Damnation, these are omitted: The Assumption of Abraham was a supposistious Piece.

#### XII.

# The pretended Translation.

Id. Ibid.

The word, fuppositious, is omitted before the words, work of the Creation.

#### XIII.

The pretended Translation.

P. 47. Note [B] in the Article ABSTEMIUS. After the words, he gave the Priest full Absolution, the Latin original is omitted, viz. quo dicto tam faceto permetus episcopus homini veniam dedit.

# XIV.

# The pretended Translation.

P. 48. Note [B]. in ABUCARAS.

After the word odrobe, there is an omission of, dun via adversus Acepbalos, i. e. a guide against the Acepbali.

#### XV.

# The pretended Translation.

P. 49. Note [A].

After the words, Vossius .... allows him the style and title of Prince of Syria, Assyria, and Persia, these words are omitted, as does also Simlerus; and by that omission what follows, HE comes presty near the truth, &c. refers to Vossius, though it is meant of Simlerus.

#### XVI.

The pretended Translation.

P. 50. Text of ABULFEDA.

Instead of, Abulfeda had been in England, it should be, had been PRINTED in England. No. XXII. 1733. Ff XVII.

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# XVN.

The presended Translation. P. 52. Note [A] in ACAMAS. m. After the words, chiefly to deliver the good old Lady,

there is an omission of, their Grandmother.

# The pretendel Translation.

. Ibid.

After the words, baring been educated by Etbra, there is this omission, and not brought up in the open Air. The original is, & non pas nourri à la bella étoile.

# XIX.

The Original. Je posterois decider si la mere d'Acamas étoit Phédre ... ou Ariadne. Nous parlerens dans la Remarque [D] de quelques autres Acamas, sur lestrucis Mr. Morefi s'est comporté à son ordinaire.

The just Translation.

I dare not determine whether Acamas was son to Phedra or Ariadne. We shall take notice in the remark [D] of some other Acamas's, whom Moreri has treated with his usual inaccuracy.

# The pretended Translation.

P. 54. Text of ACAMAS.

I will not pretend to determine whether Phedra or Ariadne was the Mother of Acamas, upon which point Mr. Moreri behaves as usual.

. There words of the original, We shall take notice in the remark [D] of some other Acamas's, are omitted: and by that omission Mr. Bayle's sense is perverted: For his criticism upon Moreri is made to fall upon the Question, Whether Phedra or Ariadne was the Mother of Acamas; whereas it relates to the other Acamas's mention'd in Rem. [D].

# INVERSION OF ORDER

The presended Translation: ..

ABYDUS before ABIMELECH, and leveral other Articles, which should precede it in order.

ĮG:

# IGNORANCE IN POINT OF LEARNING.

The pretended Translation. P. 33. Note [AA].

James Philip of Bergame, instead of Jacobus Philippus Bergamensis, as he is always called by the Learned. Besides, it is Bergamo, as in the old Translation, and not Bergame; for it is a City in Italy.

II.

The pretended Translation. P. 34. Text of ABELIANS. Hippon, instead of Hippo in Africa.

III.

The pretended Translation. Ibid. Note [A]. Essenians, instead of Essenes, a Sect among the Jews.

IV.

The pretended Translation. P. 36. Text in ABELLY.

The Life of MR. VINCENT, inflead of Vincent de Paul; which supposes that his furname was Vincent, whereas it was only his Christian Name.

The pretended Translation. P. 37. Text in ABYDUS.

John Leon, instead of John Leo. It is repeated again in Note [E] of the same Articles.

ψi. Δ\* > 1.T

P. 40. Margin. Note: [fi]. Turselin. in his Epist. Hist. instead of, Epitome Hist. This error was copied from the old Translation; and our modern Updertakers had not learning enough to correct in.

I CA

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VII.

The pretended Translation:

P. 41. l. 1. Text.

Rabin, for Rabbi; and so in many other places.

VIII.

The pretended Translation.

Ibid. Not. [C].

Don Nicholas Antonio's Bibliotheca Hispana, is called in two places Bibliotheque d'Espagne; which shews that the Translators thought it to be a French Book.

IX.

The pretended Translation.

P. 47. Note [B] in ABRAM.

Our famous Dr. Cave is called there, and in several other places, Mr. Cave.

X.

The pretended Translation.

Ibid.

Aubert le Mire, instead of Aubertus Miraus, as ne is always called among the Learned.

The pretended Translation.

P. 48. Text in ABUCARA.

Father Turrien, instead of Turrian; and so every where else.

XII.

The pretended Translation.

Ibid.

Basilus the Macedonian, instead of Basilus.

XIII.

The pretended Translation.

Ibid.

The Emperor Michel, instead of Michael.

XIV.

The pretended Translation.

Ibid.

The Collection of the Fathers, instead of the Bibliothese Patrum, as it is anyays called by the Learned. XV.

# XV.

The presented Translation.

Ibid. Note [A] in ABUCARAS.

Bishop of Charron in Melopotamia, instead of Charron.

# XVI.

The pretended Translation.

P. 49. Text of ABULFEDA.

J. Gravius, instead of Greaves; and so in every place where he is mention'd.

#### XVII.

The pretended Translation.

P. 50. Note B in ABULPHARAGE.

Mar Gregorius is translated Mar. Gregory, as if Mar was the contraction of a name; whereas the Note [F] would have shewn that it was only a title of Honour. This mistake is several times repeated.

# XVIII.

The presended Translation.

P. 52. Note [A] in ABUMUS LIMUS.

Peter de la Valle, instead of Pietro della Valle: They
supposed him to be a French, instead of an Italian
Author. This mistake is repeated.

# XIX.

The pretended Translation.

P. 53. Text.

Phillis every where, instead of Phyllis.

# XX.

The presended Translation.

Ibid. Not. [D].

Matthieu Palmieri, instead of Mattee Palmieri. Matthieu is the French of Matthew; which shows that they imagin'd Palmieri to be a Frenchstan. This mistake is repeated again.

#### XXI.

The pretended Translation.

P. 58. Text.

Zenobius, for Zenobie. The former is no Italian xxII.

# XXH.

The pretended Translation.
P. 59. Note [C].

Didafcalia, instead of Didascalica. The same error is repeated.

# LONDON

THE Author of the Annales Typographici, finding a Complaint made by the Persons who have already bought the preceding Volumes in large Paper, that Mr. Humbers will not let them have the last, lately printed, in the same large Paper, unless they buy over again, what they have already bought; thinks himself obliged to declare, that he has no hand in this Proceeding, and that he himself is a sufferer by it; having been resused to have more than two Copies in large Paper for his own Use, though he had bargain'd for Four; for which Four Mr. Hümbers was to be paid, as he has been for the Two. The Author besides is forry to find the Title, which he had prefix'd to this Supplemental-Volume, alter'd.

THEREFORE, in order to gratify such Persons as save already purchased the foregoing Volumes in large Paper; 'tis proposed, that, if they, who have purchased the fame, will be pleased to send their Names to Mr. Prevost, and the Number can answer the Charges, this Supplemental Volume shall be printed for them in large Paper at the same Price as the others

have been Sold.

Tis besides advised, that the Ruden to all the Volumes (now ready for the Press) shall also be printed here very soon, without farther Delay: of which Index no Copies in large Paper shall be printed, but such as shall be subscribed for

(For want of room), we are obliged to defer the Litterary News to the next Number)

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2 .: LE

# HISTORIA LITTERARIA:

O.R. AN

# EXACT AND EARLY ACCOUNT

OF THE MOST

# VALUABLE BOOKS

Published in the several Parts of Europe.

Floriferis ut apes in faltibus omnia libant,
Omnia nos itidem.
Lucret.

# NUMBER XXIII.

Being the Fifth and Last of Vol. IV.



# LONDON:

Printed for JOHN OSBORNE, at the Golden-Ball, in Pater-Noster-Row. M.DCC.XXXIV.

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Where may be had any of the former Numbers.

# A TABLE of the ARTICLES For No. XXIII. 1734.

Art. XXII. A N Enquiry whether the THEA-TRE may be made a School proper for forming the Mind to Virtue. Deliver' din an Oration, spoke the 13th af March 1733, in the Jesuits College, founded by Lewis XIV. in Paris. By Charles Porce, a Jesuit.

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# HISTORIA LITTERARIA.

# ARTICLE XXII.

THEATRUM fit ne, vel effe possit Schola informandis moribus idonea?

ORATIO, habita die 13 Martii Anno 1733, in Regio *Ludovici Magni* Collegio So-

cietatis Jesu.

A Carolo Porée, ejuschem Societatis Sacerdote. Lutetiæ Parisiorum, Excudebat Joannes-Baptista Coignard Filius, Typograghus Regius, 1733.

# That is,

An Enquiry whether the THEATRE may be made a SCHOOL proper for forming the Mind to Virtue.

Deliver'd in an Oration, spoke the 13th of March 1733, in the Jesuits College, founded by Lewis XIV. in Paris.

By Charles Porée, à Jesuit. Printed for J. Baptist Coignard Junior, &c. 1733. Containing 52 Pages, 4to.

HIS Oration, which was spoke in prefence of Cardinal de Polignae and several other Persons of the highest Distinction, begins with observing, that the Stage,
which is a kind of Looking-Glass for Men to
No. XXIII. 1733.

Gg view
Vol. IV.

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view themselves in, has always been a Subject of great Curiofity as well as Dispute. The dramatick Muse, says the Author, has always had a great number of Advocates and Enemies. Athens rais'd a very magnificent Theatre, and afterwards suppress'd it, because of its too great Detraction, and the same happen'd in Rome. The French Stage, which is rifen to a great height, has also been a frequent Subject of Controversy. And in the last Century, a great Number of very pious and learned Men appear'd in France, who were very much divided in Opinion about it. The Advocates for the Stage defended it from the Authority of Numbers, and the most venerable Names; and its Enemies oppos'd it from the Testimonies of the Fathers, the Decrees of Councils, and the Cen-'sures of the Church. The Dispute rose to a great height, not only in publick, but in private Companies.

Bur what was the result of this Contest? that which is commonly feen in those where the Victory is doubtful, on which occasion both Parties challenge to themselves the Glory of it. However, the Stage continued, and still does upon its former foot; notwithstanding, that Divines still preach against it, 'tis now as much frequented as ever. What Course, says the Author, am I to take in fo great a Disparity of Opinions? That of a Mediator, in order to reconcile both Parties. To effect this the better. I shall divide the Oration into two Parts; in the first, I shall show that the Stage is, in its own Nature, a School, proper for forming the Mind to Virtue; and in the fecond, I will prove that by our Depravity, it is not fo. shall not treat this Subject, either as a Divine. Ait.22. HISTORIA LITTERARIA.

a Censor, or a Philosopher, but as an Enquirer after Truth, and a Christian. Then after making a Compliment to the Audience, and a fine Panegyrick on Cardinal de Polignac, &c. he

proceeds to his first HEAD.

THAT School may be faid to be proper for forming the Mind to Virtue, which abounds with proper Precepts or Examples; for which reason, History and Moral Philosophy may be rank'd in the Number of fuch; but in this view the Stage furpasses them both. No one doubts but that the School of Philosophy, especially the ancient one, is perfectly well adapted to inculcate Virtue, as its Object is so vastly various; and on this occasion 'twill be found that the Stage is as fit for that Purpose, since there is no Rank or Condition of Life which it does not undertake to instruct, from the Peasant to the Monarch; as it exhorts to the Practice of the feveral Duties of Society, inspires a love for Virtue, and an abhorrence of Vice, and even censures the several Foibles and Follies of Mankind, whether in Drefs, Speech or Action, which moral Philosophy will not condescend to reprove.

Tis plain, that the School of the Stage extends to the improvement of a great Number of Things. The Subject of its Precepts are borrowed, either from the copious Source of human Folly, from the Streams of human Prudence, or the Fountain of divine Wisdom; from the last of which the dramatick Poet may be allowed to draw, provided he does it sparingly and with Reverence, unless the virulence of the Disease may require otherwise, for then indeed

he may draw largely from thence.

Gg 2

MANY

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MANY Moralists will possibly think that 'tis demeaning Philosophy, to put it in competition with the Drama; but 'twill be found upon a Comparison, that the latter is more efficacious in forming the Mind to Virtue than the former. Philosophy teaches openly; Dramatick Poetry in a cunning, artful manner: The former instructs with a magisterial Air, the latter with a foft, foothing Aspect; the former punishes our Faults with a fevere Hand, the latter corrects with Tenderness and Humanity; Philosophy censures with Anger and Indignation, disputes in a copious and verbose manner on our Duties, argues with great Subtilty on our Impulses and Affections, is restrain'd wholly to Precept, and never meddles with Example; but the Dramatic Muse reproves us in a jocose way, comprizes her Instructions in few Words, grieves for our Vices and Follies; rages, intreats, (for moves the Affections) and teaches both by Precept and Example, and by that means agreeing not only with Philosophy, but with History, opens another School equally adapted to instruct, or to move the Passions.

Ir we compare the Drama with History, 'twill be found that the former is better adapted to improve the Mind. History cannot always make choice of illustrious Examples, nor of such where Virtue is rewarded, and Vice punished; nor does she set them in the strongest Light: but the Drama never chuses any but the most conspicuous Examples; and if the Theatric Muse exhibits in the Beginning, Virtue persecuted and distressed, she never fails to make her victorious in the End; and the Examples she proposes, appear in the strongest and most beautiful Light. The Examples in History are barely

barely read or heard, but those of the Drama are fet off by Dress, by Action, and the utmost Pomp of Decoration. The Heroes or infamous Personages of past Ages appear before us in their proper Habits, so that we seem to be convey'd back to the Times in which they liv'd. Here we behold the most pious, the most generous Acts; Tyrants threatning Martyrs with Death, who smile at their Rage; and wicked Wretches, receiving a just Punishment for their mighty Crimes. Virtues and Vices are mingled indifcriminately in History, but in the Drama they are contrasted, like Lights and Shadows in a Picture. And an indisputable Proof that the latter is better adapted to strike and move than the former, is, that the bare reading of a tragical Story shall scarce bring Tears into our Eyes; whereas the feeing of it represented on the Stage, shall draw Floods from them.

THE Theatre has been approv'd of by Perfons of the greatest Virtue and Erudition; as by Socrates, whom the Oracle pronounc'd the wifest Man; by Aristotle, who has given us the Laws of the Drama; and, (to omit a great number of antient as well as modern Examples) by the great and good [Borromeo] Archbishop of Milan. Wou'd Cardinal Richelieu not only have patroniz'd the Stage in the noblest manner, but even have wrote dramatick Verfes himself, and appear'd personally in the Theatre, had he not been perfuaded that it might be of the highest advantage to form the Mind to Virtue? Have the Principals of the several Colleges in France, Italy, Spain, Germany, &c. no other view in making the Students act Tragedies or Comedies, but merely to improve Gg3

their Voice, their Gesture and their Gait? Certainly they have a much nobler aim, viz. to teach them how to act with Judgment, with Virtue and Dignity on the Stage of the World.

Frw People, says the Author, I believe, but will allow that Tragedy and Comedy may be very efficacious in improving the Mind; but possibly many will doubt whether the Opera may be so, a Species of Drama sprung from the Greek Chorus in Tragedies. This musical Drama is of a very motley, unnatural kind, and delights in the Marvellous. No one, however, can pretend to affert, that it is hurtful in its own Nature, fince by it the Mind may be prompted to virtuous and heroic Acts, as well as softned and enervated. Chaste and regular Dances are also not to be censur'd. And 'tis certain, that if some great and laudable Story were express'd in pompous Verse, set to apt, harmonious Sounds, finely executed Vocally and Instrumentally, and enliven'd with proper Dances; on fuch an occafion, the mufical Theatre would prove a School proper for exciting in us a love for Virtue.

It may now be ask'd, why then has the Stage been so much censur'd, since 'tis productive of so many good Effects? I answer, this is owing to People's not considering what the Stage is in itself, but the Abuse that is made of it. Now to shew that the Theatre is not what it ought to be, shall be the Subject of the

fecond HEAD.

ANY thing, fays the Author, whose Nature is such, that it may be made subservient either to Virtue or Vice, is by our Depravity generally made subservient to the latter. This is particularly evident in the Stage, which is apply'd to a bad use; and for this we are to blame

Art. 22. HISTORIA LITTERARIA. blame the Poets, the Players, and the Spectators or Audience.

The Greek dramatick Writers did not confider themselves merely as Poets, whose Business was to tickle the Ear and delight the Eye; but as a kind of Magistrates, who were tacitly appointed by the Government, to improve the Minds of the People. These made use of Comedy (if we except some Abuses that crept into it) to reprove and correct with a similing Aspect, and of Tragedy to suppress the tumultuous Passions of the Soul, and excise in it the most compassionate Sensations.

But in what view do the French dramatick Writers compose? To get Money, and acquire Reputation, without shewing the least regard to Morality. This may be fully prov'd by de-

scending to particulars.

THE French Tragedies may vie in Beauty and Majesty with those of Athens; but then, instead of Healing the Diseases of the Mind, they are calculated to instame them; to inspire third of Paragram and of Consumstance.

thirst of Revenge, and of Concupiscence.

Why did you (fays the Author,) O Corneille, inflame your Countrymen with that false Punctilio of Honour, which hurries Men on to murther one another in single Combat? Didn't you know the mighty Power of your Verse; and that it was capable of making whatever Impressions you pleas'd on the Minds of the Audience. 'Twas a Happiness that your Genius was not turn'd for Love; and a Missortune, that another should appear, who breath'd the most soft enervating Strains.

For there arose another Poet (Racine) admirable, both from Nature and Art, who devoted himself wholly to the tender Muse.

Gg 4 Commeille

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Corneille foar'd aloft, was wholly converfant in the Sublime, and made his Heroes greater than Men; Racine form'd his obnoxious to every frailty. Corneille observ'd the utmost Decorum and Propriety in his Characters; but Racine made all his, of what Nation foever, French. The former div'd into the deep Mysteries of State-Politicks, the latter into the little Policies of Lovers; Corneille foaring aloft like the mighty Bird of Jove, playing amidst Thunder and Lightning, spread Noise and Terror univerfally; but Racine, like the tender Dove of Venus, fluttering over Beds of Roses and Myrtle-Trees, breath'd the softest Moan. Racine did not tear the Laurel from Corneille's Brow; his own Heroes bound his with Myrtle Wreaths. Racine had many Imitators, who neglected to observe the dramatick Unities, disguis'd and adulterated History, did not keep to Verisimilitude, or that Variety of Colouring, which ought to appear in dramatick Characters.

In this theatric School, a Throne was erected for Cupid, where he govern'd with despotick Sway, inverted the just Order of things, and inspir'd all the libidinous Passions. Posfibly the Advocates for this Drama will fay, that this was exhibited, in order to cure the Passion of Love; but this would be the very fame thing, as to kindle a great Fire, merely for the take of extinguishing it. The Greek Tragick Writers were so firmly persuaded, that Love was not to be cherish'd and indulg'd, that they very feldom introduced it in their Tragedies; and when they did, itwas with no other design but to banish it with Insamy. Would our tragick Poets observe the same Conduct,

Conduct, they possibly might be allowed to intermix Love-Characters in their Plays.

THE Author, after addressing himself in a mournful Apostrophe to Tragedy, and bewailing its Degeneracy, proceeds to Comedy, which he feigns speaking to him with a pleasant, jocose Air; and congratulating her own Perfections, in not being of so detracting a Spirit, as under Aristophanes; not so obscene, as under Plautus; nor so wanton, as under Terence. The Author thereupon examines whether she can make good her Affertions. Comedy declares, that she corrects Pride and Affectation in Dress, Pedantry in Women, Unsociableness in both Sexes, cures the imaginary Diseases of the Mind, instructs Husbands and Wives; but to all this the Author answers, that she not only overlooks things of a much more dangerous Tendency, but prompts Mankind to Vice. more than to Virtue; which he proves as follows.

Unmarried Youths of both Sexes are taught by Comedy to cherish stol'n Fires, and to marry without the consent of Parents; Wives are instructed to impose upon their Husbands, and Husbands to indulge their Wives in all kinds of Licentiousness, and Servants to impose upon their Masters. In Comedy, a wicked Character is generally drawn witty, gay and facetious; and a virtuous one is represented as silly, ridiculous and stupid. Whence the Author infers justly, that a Drama of this kind is not a School proper for improving the Mind; which, however, he observes, is not the fault of the Art, but of the Artist.

### O HISTORIA LITTERARIA. Nº.XXIII.

THE Author then begins with censuring Moliere, (whose Genius he at the same time applauds highly, and declares, that in him all the Wit of Aristophanes, the Festivity of Plautus, the moral Knowledge of Tenence were united) for corrupting the Minds of the French. -afterwards inveighs against those comick Writers, who not being able to copy Moliere's Beauties, imitated his Faults and Imperfections. Those also, who being unwilling to write obfeenely, did yet shadow the most filthy Images under the most delicate Expressions, which is of more dangerous consequence. Such likewise as, for the sake of pleasing the Vulgar, interspers'd their Pieces with low, petulant Jests; not reflecting, that all this is derogating to Comedy, whose whole aim should be to correct and improve the Mind.

This the Authors of the mulical Drama cannot be faid to effect. But these will compare their School to a royal or publick Garden, every part of which is laid out and disposed merely to delight the Eye, and not to benefit Mankind. So far would be allowable, but then they ought not to raise venomous Flowers

and Plants in this Garden.

We then have a pitturesque Description of such a Garden, in which Pleasure, crown'd with Roses, is suppos'd to be seated on a verdant Throne, the little Loves hovering about her, and Reason, bound in slowery Wreaths, lying prostrate at her seet. Hither all the Gods and Goddesses of Antiquity, the Heroes and Heroines, the Fauns and Dryads, the Tritons and Nayads, &c. are imagin'd to resort. All these are suppos'd to be enslam'd with Love, and to be taught the most pernicious Maxims

# Art.22. HSITORIA LITTERARIA.

Maxims by the Deity Pleasure, who prefides there. This the Author declares is a just Picture of Operas, and thereupon appeals to the Reader, whether such a School can conduce to the forming our Minds to Virtue. He then accuses the Authors of the musical Drama, for applying the heavenly Talents, which Providence has indulg'd them, to such ill Uses. But many of these, fays he, confess their Crime, and the two most fam'd Lyric Poets in France bewail'd their having so much somented the loose Passions.

Bur will Actors, whether in Tragedy or Comedy, or Opera Singers, not confess them-felves in some measure Criminal? Is not the Drama in their Hands, what a Bow and Arrow is in that of a skilful Archer? The more skilfully they represent a vicious Character, the greater is their Guilt. And there are very sew but endeavour to refine upon the Poet on these Occasions, and set off his Words with the greatest Beauty of Voice and Action. The Actresses too, who represent soft tender Characters, and endeavour to charm by their Dress, and employ the several Blandishments which their Sex so artfully use, are far from being excusable.

Bur how must Actors behave in order to be innocent? Receive none but virtuous Plays, since 'tis in their power to accept or resule them. But it must be confess'd, that the Audience are generally pleas'd with those in the loosest Cast; and therefore they are principally to be blam'd, since both Poets and Players write and act in a view of pleasing them. Let us now examine what fort of People generally form an Audience.

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IT consists generally of the inquisitive and volatile, of the indolent, lazy part of Mankind; of those who are distracted with their private Affairs, and tormented with domestick Broils; of Persons of all, and of no Rank; who cannot be called either virtuous or wicked, trisling or serious, idle or industrious; slocking to the Play-House or to the Church, to a Comedy or a Sermon, with the same religious Spirit and Resection; that is, without any.

However, these form the least vicious part of an Audience, for it likewise consists of the juvenile, debauch'd part of both Sexes, who have been ruin'd by the indulgence of their Parents; of Husbands and Wives who have one another mortally, and are immers'd in all the Vices of Concupiscence. Now what can such an Audience as this desire to see exhibited? Plays of the same Cast with their own leud Actions. And therefore we are not to wonder that the Poets and Players should entertain them

with fuch.

But if the Audience wou'd approve of none but virtuous Pieces, they would be entertain'd with such only; if the Poet has fallen into an Impropriety of Thought or Diction, or the Action of the Player is not just, immediately a His arises; but how much rather ought they to his things of a vicious turn?

But shou'd any one object here, that Youth is made for Folly, that we are to indulge in the wild Frenzy of Love; I answer, that no Age is made for Folly, and that Love ought always

to be regulated by Reason.

'Tis therefore the Business of the Audience to prescribe Laws to both Poets and Players,

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to censure vicious Pieces, and to applaud those of a virtuous kind. This being done, the Stage, instead of depraying and corrupting the Mind, would be found a School proper for

forming it to Virtue.

So far our Author. The Original is writ in a nervous, declamatory Style, which tends indeed to Fustian, but 'tis a Fustian of the noblest kind, and fuch as, finely spoke, cou'd not but make a deep impression on the Audience. The Figures are strong and lively, the Arguments folid and judicious, and we believe it may be affirm'd, that no Writer has fet this Subject in so just and beautiful a Light as our Author. Some zealous Advocates for the Stage, will not allow it to have one Defect, while others will not allow it one Perfection; but our Author has judiciously pointed out the most happy Medium on this Occasion, and by declaring what the Stage is in itself, and how much 'tis abus'd, lays down a Method by which it may be made a School of Wisdom and Virtue. And as fuch a School is so highly conducive to our Happiness, this Piece, an English Translation of which will speedily be publish'd, ought to be carefully perus'd by Perfons of all Ranks and Conditions.



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### ARTICLE XXIII.

A Second Extract of Sir Isaac Newton's Observations upon the Prophecies of Daniel and the Apocalypse of St. John. (See the first Abstract in No. XXI. Att. 13. p. 245.)

N the ninth Chapter, Sir Isaac Newton treats of the Kingdoms represented in Daniel\*, by the Ram and He-Goat. The former part of this Prophecy is explained by the Prophet himfelf, who tells us, that the Ram having two Horns, are the Kings of Media and Persia; not two Persons, says our Author, but two Kingdoms: and the Kingdom of Persia was the higher Horn that came up last. The Kingdom of Persia rose up, when Cyrus having newly conquered Babylon, revolted from Darius, King of the Medes, and beat him at Pajargadæ, and fet up the Persians above the Medes. Horn that came up first, was the Kingdom of the Medes, from the time that Cyanares and Nebuchadnezzar overthrew Niniveb, and shared the Empire of the Assyrians between them. As the Ram represents the Kingdom of Media and Persia, from the Beginning of the four Empires; so the He-Goat represents the Empire of the Greeks, to the End of those Monarchies. In the Reign of his great Horn, and of the great Horns which succeeded it, he represents the Empire, during the Reign of the Leopard; and in the Reign of his little Horn, which stood up in the latter time of the Kingdom of the Four, and after their Fall became mighty, but not by hiś

Reign of the fourth Beast.

This being premised, with regard to the general intent of this Prophecy, our Author defeends to particulars. The great Horn is the first Kingdom, that which lasted during the Reign of Alexander the Great, and his Brother Aridaus, and two young Sons, Alexander and Hercules. The four Horns that came up afterwards, are the Kingdoms of Cassander, Lysimachus, Antigonus, and Ptolemy. In all this our Author agrees pretty well with all other Commentators. But he differs entirely from them with regard to the little Horn that came forth out of one of the Four. This little Horn he takes to be the Kingdom of Macedonia, from the time it became subject to the Romans. This Kingdom, by the Victory of the Romans over Perseus, King of Macedonia, Anno Nabonass. 580. ceased to be one of the four Horns of the Goar. and became a Dominion of a new fort; not a Horn of the fourth Beaft, for Macedonia belonged to the Body of the Third; but a Horn of the third Beaft of sonew Sort, a Horn of the Goat, which grew mighty, but not by his own Power; a Horn which rose up and grew potent under a foreign Power, that of the Romans.

HERE we beg leave to observe, that there seems to be a little inconsistency in Sir Isaac Newton's reasoning. Hitherto, not only the Goat represented an independent Kingdom; but the four Horns were also Kingdoms independent from one another, and from any foreign Power. And now the little Horn is no more a Kingdom by itself, but barely a Province of the Roman Empire. It is true, Sir Isaac observes,

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that " the Latins are not comprehended among " the Nations, represented by the He-Goar in 44 this Prophecy; their Power over the Greeks so is only named in it, to distinguish the Times in which the He-Goat was mighty by his " own Power, from the time he was mighty, " but not by his own Power. He was mighty 66 by his own Power, till his Dominion was taken away by the Latins; after that, his " Life was prolonged under their Dominion, " and this prolonging of his Life was in the "Days of his last Horn; for in the Days of " this Horn the Goat became mighty, but not 66 by his own Power." It appears by this, that our Author lays a great stress upon these Words of the Prophet, His Power shall be mighty, but not by his own Power \*; as if they signify'd that the Macedonians (for they are represented by the little Horn of the Goat, according to our Author) should become powerful by the help of the Romans: but this does not feem to be the fense of the Prophet's Words; Grotius's Exposition of them is much more natural, viz. that the King here spoken of was powerful against the Jews, not so much by his own Forces, as by the Factions and civil Broils of the Jewst.

Our Author next shews how the little Horn has accomplished all that is prophesied of it in this Chapter of Daniel. "The Romans, says the by the Legacy of Attalus, the last King

" of Pergamus, Anno Nabonass. 615. inherited that Kingdom, including all Asia-Minor, on

" this fide of Mount Taurus; Anno Nabon. 684,

" and 685, they conquered Armenia, Syria, and Judea, Anno Nabonass. 718. they subdued Egyst.

Daniel viii. 4. † Grotius in h. loc.

Egypt. And by this Conquest the little Horsi " waxed exceeding great towards the South, and " towards the East, and towards the pleasant Land. And it waxed great, even to the Hoff' s of Heaven; and cast down some of the Host and " of the Stars to the ground, and stamped upon them; that is, upon the People and great, 46 Men of the Jews. Yea, he magnified himself even to the Prince of the Host, the Messiahs " the Prince of the Jews, whom he put to death, Anno Nabonass. 780. And by him the daily Sacrifice was taken away, and the Place if of his Santtuary was cast down, viz. in the Wars which the Armies of the eastern Nations, under the Conduct of the Romans. " made against Judea; when Nero and Vespa-" fian were Emperors, Anno Nabonass. 816; 817, 818: And an Host was given him against the daily Sacrifice, by reason of Transgression, and it cast down the Truth to the Ground, and it prastised and prospered. This Transgression " is in the next Words called the Transgraffion e of Desolation; and in Daniel xi. 31. the Abo-" mination which maketh desolate; and in Matt: \* xxiv: 13. the Abomination of Defolation; spoken es of by Daniel the Prophet, standing in the holy 46 Place. It may relate chiefly to the Worship " of Jupiter Olympius, in his Temple built by 66 the Emperor Hadrian, in the place of the "Temple of the Jews, and to the revolt of " the Jews under Barchochab occasioned there-" by, and to the Defolation of Judea; which " followed thereupon; all the Fews being, thenceforward banish'd Judea upon pain of Death: Then I beard; says Daniel, one Saint fpeaking, and another Saint said unto that cor-No. XXIII. 1733. Hh Vol. IV.

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tain Saint, whith spake; How long shall be the "Vision concerning the daily Sacrifice, and the "Transgression of Desolation, to give both the " Santtuary and the Host to be trodden under foot? " And be said unto me; unto two Ibousand and " three Hundred Days; then shall the Sancinary " be cleansed. Daniel's Days are Years; and " these Years may perhaps be reckoned, either " from the Destruction of the Temple, by the 46 Romans, in the Reign of Vespasian, or from 46 the Pollution of the Sanctuary by the Wor-" ship of Jupiter Olympius, or from the De-" folation of Judea, made in the End of the " Tewish War, by the Banishment of all the " Tews out of their own Country, or from " fome other Period, which time will discover. "Henceforward the last Horn of the Goat " continued mighty under the Romans, till the "Reign of Constantine the Great, and his Sons, " and then by the Division of the Roman Emof pire, between the Greek and Latin Emperors. it separated from the Latins, and became the " Greek Empire alone, but yet under the Do-" minion of a Roman Family; and at present " it is mighty under the Dominion of the " Turks."

Thus far our Author; but we doubt very much whether what he here afferts will be granted to him. How can it be faid the Kingdom of the Greeks waxed great, when the Romans made war against the Jews? What Kingdom were the Greeks then Masters of? We must also observe, that to say, that the time, when a Prophecy will be accomplished, must be computed from an uncertain Period, or from a Period which time will discover, very much lessens the Credit of such a Prophecy. The Reader

# Art. 23. HISTORIA LITTERARIA. Reader is further to take notice, that there's a

Circumstance in this Prophecy, of which our Author does not fay a Word. The Prophet tells us, that in the latter End of the Kingdom of the four Horns, a King of fierce Countenance, and understanding dark Sentences, hall fland up: Now, if by a King, we must here understand a Kingdom, how can it be faid of a Kingdom, that it understands dark Sentences? This, according to Gratius, was faid of Antiochus Epiphanes, who was a cunning Politician, and knew how to draw the Jews into Idolatry. But our Author offers some Arguments against those, who maintain that this Prophecy ought to be understood of Antiochus Etiphanes. "Horn of a Beaft, fays Sir Isaac, is never " taken for a single Person, it always signifies " a new Kingdom, and the Kingdom of Anse tiochus was an old one. Antiochus reigned so over one of the four Horns, and the little 66 Horn was a fifth under its proper Kings. "This Horn was at first a little one, and waxed exceeding great, but fo did not Antiochus, "It is described great above all the former 44 Horns, and so was not Antiochus, His Kingdom on the contrary was weak and tributary so to the Romans, and he did not enlarge it. 46 The Horn was a King of flerce Countenance. and destroyed wonderfully, and prospered se and practifed; that is, he prospered in his es Practices against the holy People; but Anse tiochus was frighted out of Egypt by a mere .44 mossage of the Romans, and afterwards routed and baffled by the Jews. The Horn was mighty by another's Power, Antiochus acted by his own. The Horn stood up against she Prince of the Hoft of Fleaven, the Prince Hh2

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of Princes; and this is the Character, not of " Antiochus, but of Antichrist. The Horn " cast down the Sanctuary to the Ground, and " fo did not Antiochus, he left it standing. "The Sanctuary and Hoft were trampled un-" der foot two thousand three hundred Days; 44 and in Daniel's Prophecies, Days are put for 46 Years 3 but the Profanation of the Temple " in the Reign of Antiocbus, did not last so " many natural Days. These were to last to " the time of the End, till the last End of the " Indignation against the Jews; and this In-" dignation is not yet at an End. They were " to last till the Sanctuary, which had been " cast down, should be cleansed, and the "Sanctuary is not yet cleanfed." In the remaining part of this Chapter, our Author shews that the same Prophecy, which is here explained, is again repeated with some new Circumstances in the eleventh Chapter of Daniel: but for this we must refer the Reader to the Book it felf.

The tenth Chapter treats of the Prophecy of the Seventy-Weeks. As this is a very important Subject, and Sir Isaac Newton's Observations being mostly new, we think it proper to lay before the Reader the greatest part of this Chapter in the Author's own Words. He gives us first a Translation of his own of this Prophecy; we will transcribe it here, and put in a Parenthesis the Words of our English Translation, when it differs from that of Sir Isaac. Seventy-Weeks are cut (determined) upon thy People, and upon thy boly City, to finish Transgression, and to make an end of Sins, and to expiate (make reconciliation for) Iniquity, and to bring in everlasting Righteousness, to consummate (scal up) the Vision

### Art.23. HISTORIA LITTERARIA.

fion, and the Prophet (Prophecy), and to ancint

the most Holy. ver. 24.

Know also (therefore) and understand, that from the going forth of the Commandment, to cause to return (to restore) and to build Jerusalem, unto the Anointed, (the Messiah) the Prince, shall be seven Weeks. ver. 25.

YET threescore and two Weeks shall it return, and the Streets be built, and the Wall, but in troublesome times (and threescore and two Weeks the Streets shall be built again, and the Wall, even in troublesome times) Ibid. And aft r threescore and two Weeks the Anointed (Messiah) shall be cut off, and it shall not be his (but not for himself) but (and) the People of a (the) Prince to come (that shall come) shall destroy the City, and the Sanstuary; and the end thereof shall be with a Flood, and to the end of the War Desolations are determined, ver. 26.

YET shall be (and he shall) confirm the Covenant with many for one Week: and in half a Week (in the midst of the Week) be shall cause the Sacrifice and Oblation to cease, and upon the Wing (for the overspreading) of Abominations be shall make it desolate, even until the Consummation, and that which is determined be poured upon the

Desolate. ver. 27.

Our Author has nothing very particular with regard to the first part of this Prophecy, viz. the Seventy-Weeks taken together; he places the Beginning of them in the seventh Year of Artaxerxes Longimanus, and the End at the Death of Christ; and he is of opinion, that the four hundred ninety Years must be understood of Lunar Years: and he adds, that the former part of the Prophecy relates to the first coming of Christ as a Prophet; and that the Words

Hh 3

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in the Beginning of the twenty-fifth Verse seem to relate to his fecond coming, when he is to be a Prince or King. There (viz. in the first part of the Prophecy) the Prophet was confummate, and the most holy Anointed; here (viz. ver. 25.) he that was anointed comes to be Prince, and to Reign. Our Author observes in this place, that Daniel's Prophecies reach to the End of the World, and that there is scarce a Prophecy in the Old Testament concerning Christ, which does not in something or other relate to his second coming: and he adds, that if divers of the Ancients applied the half Week to the time of Antichrift, we may by the same Liberty of Interpretation apply the seven Weeks to the time when Antichrist shall be destroyed by the Brightness of Christ's coming. But whether this Liberty of Interpretation will fatisfy our present Infidels, we shall not determine; the Reader may eafily guess what Consequences can be drawn from this way of expounding Prophecies.

"The Ifraelites, says surther our Author, in the Days of the ancient Prophets, when the ten Tribes were led into Captivity, expected a double return, and that at the first the Jews should build a new Temple, inserior to Solomon's, until the time of that Age should be fulfilled; and afterwards they should return from all places of their Captivity, and build Jerusalem and the Temple gloriously: Tobit xiv. 4, 5, 6. Now while

"fuch a return from Captivity, was the Expectation of Ifrael, even before the times of
Daniel, I know not why Daniel should omit
it in his Prophecy. This part of the Pro-

" phecy being therefore not yet fulfilled, I " shall

46 shall not attempt a particular Interpretation " of it; but content myself with observing, " that as the seventy and the sixty-two Weeks " were Jewish Weeks, ending with sabbatical "Years; so the seven Weeks are the Compass " of a Jubilee, and begin and end with Actions " proper for a Jubilee, and of the highest Na-" ture for which a Jubilee can be kept; and " that fince the Commandment to return and to " build Jerusalem, precedes the Messiah, the " Prince, forty-nine Years; it may perhaps " come forth, not from the Jews themselves, " but from some other Kingdom friendly to " them, and precede their return from Capti-" vity, and give occasion to it; and lastly, 66 that this rebuilding of Jerusalem, and the " waste places of Judab, is predicted in Mich. " vii. 11. Amos ix. 11, 14. Ezek. xxxvi. 33, 46 35, 36, 38. I/a. liv. 3, 11, 12. lv. 12. lxi. 4. " Ixv. 18, 21, 22. and Tobit xiv. 5. and that " the return from Captivity, and coming of " the Messiah and his Kingdom are described " in Daniel vii. Rev. xix. A&. i. Mat. xxiv. " Joel iii. Ezek. xxxvi, xxxvii. Isa. lx. lxii, lxiii. 46 and lavi. and many other places of Scrip-" ture: the Manner I know not, let Time be 46 the Interpreter." Thus, according to our Author, the Jews are to be restored to their former State, and Jerusalem and the Temple will be rebuilt; this Restoration is foretold in part of the Prophecy of the seventy Weeks, but when and how this will happen, is yet unknown; this only is certain, that the Messiah will come a second time, forty-nine Years after the Beginning of this Restoration. It would be too long and too tedious to make Observations upon all the Passages to which our Author refers Hha

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fers us; but we cannot forbear observing, that what Christ himself says in the twenty-fourth Chapter of St. Matthew seems to overthrow our Author's Scheme. Our Saviour having fore-told his second coming, tells us in express Words, This Generation shall not pass till all these things be fulfilled?; which Words must signify, that he would come a second time within the space of forty Years for the utmost: and accordingly most Commentators understand that Prophecy of the overthrow of the Jewish Nation by Titus Vespasianus.

Nation by Titus Vespasianus. Our Author next fixes the Date of the threefcore and two Weeks. The Prophet "having " foretold both comings of Christ, and dated so the last from their returning and building ferusalem; to prevent the applying that to "the building of Jerusalem by Nebemiab, he se distinguishes this from that, by faying, that " from this Period to the Anointed shall be, " not seven Weeks, but threescore and two 56. Weeks, and this not in prosperous but in stroublesome times; and at the end of these "Weeks the Messiah shall not be the Prince of "the Jews, but be cut off, and Jerusalem not 55 be his, but the City and Sanctuary be de-56 stroyed. Now Nehemiah came to Jerusalem in the twentieth Year of this same Artaxerxes. "while Ezra still continued there, Nebem. xii. 55 36, and found the City lying waste, and the Houses and Wall unbuilt. Nebem. ii. 17. vii. 4. and finished the Wall the twenty-fifth "Day of the Month Elul, Nebem, vii. 15. in the twenty-eighth Year of the King; that is, " in September, in the Year of the Julian Pe-"riod, 4278. Count now from this Year, " threefour hundred thirty-four Years, and the reckoning will end in September, in the Year of the Julian Period 4712, which is the Year in which Christ was born, according to Clemens Alexandrinus, Eusebius, Irenaus, Epiphanius, Jerome, Orosius, Cassindorus, and other Ancients. — If with some you reckon that Christ was born three or sour Years besone the vulgar Account, yet his Birth will fall in the latter part of the last Week, which is enough."

He shall confirm the Covenant with many for one Week. He kept it, says our Author, notwithstanding his Death, till the Rejection of the Jews, and Calling of Cornelius and the Gentiles in the seventh Year after his Passion.

In balf a Week be shall cause the Sacrifice and Oblation to sease. "That is, says Sir Isaac, by the War of the Romans upon the Jews; which War after some Commotions, began in the thirteenth Year of Nero, A.D. 67, in the Spring, when Vespasian with an Army invaded them; and ended in the second Year of Vespasian, A.D. 70, in Autumn, Sept. 7, when Titus took the City, having burnt the Temple twenty-seven Days before; so that it lasted three Years and a half."

Our Author observes upon the latter part of this Prophecy, that the meaning of it is, that the People of a Prince to come, shall destroy the Sanctuary, and abolish the daily Worship of the true God, and overspread the Land with an Army of false Gods; and by setting up their Dominion and Worship, cause Desolation to the Jews, until the times of the Gentiles be fulfilled. He then sums up in a sew Words.

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what he has offered concerning this Prophecy. 14 Thus, says he, have we in this short Proof phecy, a Prediction of all the main Periods " relating to the coming of the Messiah; the " time of his Birth, that of his Death, that of " the Rejection of the Jews, the Duration of " the Tewish War, whereby he caused the City " and Sanctuary to be destroyed, and the time of his fecond coming: and fo the Interpreta-" tion here given is more full and complete, and sadequate to the Defign, than if we should " restrain it to his first coming only, as Interpreters usually do. We also avoid the doing Violence to the Language of Daniel, by taking the feven Weeks, and fixty-two Weeks for one Number; had that been " Daniel's meaning, he would have faid fixty mand nine Weeks, and not seven Weeks, and 60 fixty-two Weeks, a way of numbering used "by no Nation." In the remaining part of this Chapter, Sir Ifaac gives us the grounds of the Chronology he has followed; but it would be too long to transcribe them here.

The eleventh Chapter treats of the times of the Birth and Passion of Christ. Upon reading the Title of this Chapter, we were in hopes that our learned Author should have endeavour'd to solve the Difficulties which arise from the seeming Opposition, there is, between St. Matthew and St. Luke, with regard to the time when Christ was born; but Sir Isaac does not say one word of it. He contents himself with giving us a short History of Christ's Preaching, in order to sind out how much time he spent in the exercise of his ministerial Functions: He concludes, from the Observations he makes, That "we have in the Gospels of Matthew

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" Matthew and John compared together the "History of Christ's Actions in continual or-" der during five Passovers. — The first Pas-" fover was between the Baptism of Christ. " and the Imprisonment of John; John ii. 13. " the second within four Months after the Im-" prisonment of John, and Christ's beginning to preach in Galilee, John iv. 35. and there-" fore it was either that Feast to which Tesus went up, when the Scribe defired to follow " him, Matt. viii. 19. Luke ix. 51. 57. or the "Feast before it. The third was the next " Feast after it, when the Corn was eared and " ripe, Matt. xii. 1. Luke vi. 1. The fourth " was that which was nigh at hand, when " Christ wrought the Miracle of the five "Loaves, Matt. xw. 15. John vi. 4, 5. and the fifth was that, in which Christ suffered, " Matt. xx. 17. John xii. 1. Between the first " and second Passover, John and Christ bap-46 tifed together, till the Imprisonment of " John, which was four Months before the " fecond. Then Christ began to preach and " call his Disciples; and after he had instructed them a Year, fent them to preach in " the Cities of the Jews; at the same time " John hearing of the fame of Christ, sent to "him to know who he was. At the third, " the Chief Priefts began to consult about the " Death of Christ. A little before the fourth. " the Twelve, after they had preached a Year " in the Cities, returned to Christ; and at the " same time Hered beheaded John in Prison, « after he had been in Prison two Years and a 44 quarter: and thereupon Christ sled into the "Defart for fear of Herod. The fourth. " Christ went not up to Jerusalem for sear of

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" the Jews, who at the Passover before had consulted his Death, and because his time

" was not yet come. Thenceforward there-

" fore till the Feast of Tabernacles he walked " in Galilee, and that secretly for fear of He-

" rod: and after the Feast of Tabernacles he

" returned no more into Galilee, but sometimes

was at Jerusalem, and sometimes returned

" beyond Fordan, or the City Ephraim by the

"Wilderness, till the Passover in which he was

" betrayed, apprehended, and crucified." THE Years, during which Christ preached, are, according to our Author, distinguished by fuch essential Characters, that they cannot be mistaken. "The second Passover is distinse guished from the first, by the Interposition of John's Imprisonment. The third is di-44 stinguished from the second, by a double " Character, first, by the Interpolition of the 44 Feast to which Christ went up, Matt. viii. 10. Luke ix. 57. and fecondly, by the Dist stance of the time from the beginning of 66 Christ's Preaching: for the second was in the " beginning of his Preaching, and the third fo Long after, that before it came, Christ said, " from the Days of Jobn the Baptist, until now, " the Kingdom of Heaven suffereth Violence, " and upbraided the Cities, Chorazin, Betb-46 faida, and Capernaum, wherein most of his " mighty Works were done, because they reee pented not, Matt. xi. Which shews, that " from the Imprisonment of John, till now, " there had been a confiderable length of time. "The fourth is diftinguished from the third, " by the Mission of the Twelve from Christ, " to preach in the Cities of Judea in all the " Interval. The fifth is diffinguished from

" all

" all the former, by the Twelve's being re" turned from preaching, and continuing with
" Christ during all the Interval between the
fourth and the fifth, and by the Passion, and

other infallible Characters."

Our Author having fixed the Summer in which John first began to baptise, in the fisteenth Year of the Emperor Tiberius, the first of the five Passovers we have mention'd, fell consequently in the sixteenth Year of that Emperor; and the last Passover, in which Christ suffered, on the twentieth Year of the same Emperor'; and by consequence in the Consulship of Fabius and Vitellius, in the seventy-ninth Julian Year, and of Christ the thirty-fourth, which was the sabbatical Year of the Jews. This Sir Isaac proves surther by some other Arguments, on which we think it needless to enlarge.

THE twelfth Chapter is intitled, Of the Prophecy of the Scripture of Truth. Here the Author explains the eleventh Chapter of Daniel, and shews how it foretels the History, from the time of Alexander the Great, to the present time; and he tells us, that the Nations spoken of, from verse the fortieth to the forty-third, are those Nations that compose the Empire of the Turks, and therefore this Empire is here to be understood by the King of the North. Nations compose also the Body of the He-Goat; and therefore the Goat still reigns in his last Horn, but not by his own Power. As it is almost impossible to give an exact Account of this Chapter, without transcribing the whole; we must content ourselves, with laying before the Reader a particular Passage, which will shew in what manner Sir Isaac reasons, and which

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which will also be introductory to the Account we shall give of the two following Chapters.

In the beginning of the Jewish War, says " our Author, in Nero's Reign the Apostles' "fled out of Judea with their Flocks; some 66 beyond Jordan to Pella, and other places, 45 some into Egypt, Syria, Mesopotamia, Asia " minor, and elsewhere. Peter and John came into Asia, and Peter went thence by Corintb " to Rome; but John staying in Asia, was " banished by the Romans into Patmos, as the " Head of a Party of the Jews, whose Nation was in War with the Romans. By this Di-" spersion of the Christian Yews, the Christian "Religion which was already propagated "Westward as far as Rome, spread fast into 44 all the Roman Empire, and suffered many er Persecutions under it, till the Days of Con-" stantine the Great, and his Sons: all which is thus described by Daniel; And fuch as do " wickedly against the Covenant, shall be, who " places the Abomination, cause to dissemble, and worship the Heathen Gods; but the Peo-" ple among them, who do know their God. " shall be strong and act. And they that underse frand among the People, shall instruct many; " yet they shall fall by the Sword, and by Flame, and by Captivity, and by Spoils many Days. " Now when they shall fall, they shall be bolpen " with a little belp, viz. in the Reign of Con-" stantine the Great; and at that time, by " reason of their Prosperity, many shall come " over to them from among the Heathens, and " cleave to them with Dissimulation. \* these of understanding there shall still fall to try "God's People by them, and to purge them from the Dissemblers, and to make them

white,

Sense

white, even to the time of the end: because it

" is yet for a time appointed."

" HITHERTO the Roman Empire continued " entire, and under this Dominion the little "Horn of the He-Goat continued mighty, " but not by his own Power. But now by the " building of Constantinople, and endowing it with a Senate and other like Privileges with Rome; and by the Division of the Roman " Empire, into the two Empires of the Greeks " and Latins, headed by those two Cities a " new Scene of things commences, in which a " King, the Empire of the Greeks, dath accord-" ing to bis Will, and by setting his own Laws " above the Laws of God, exalts and magnifies " bimself above every God, and speaks marvel-" lous things against the God of Gods, and shall " prosper till the Indignation be accomplished.-" Neither shall be regard the God of his Fathers, nor the lawful Defires of Women in Matrimony, " nor any God, but shall magnify bimself above all, and in bis Seet be shall bonour Mabuzzims, " that is, strong Guardians, the Souls of the 46 Dead; even with a God whom his Fathers " knew not, shall be bonour them, in their Tern-" ples, with Gold and Silver, and with precious " Stones, and valuable things. All which relates " to the overspreading of the Greek Empire with Monks and Nuns, who placed Hokiness " in Abstinence from Marriage, and to the 46 Invocation of Saints, and Veneration of their "Reliques, and fuch like Superfitions, which " these Men introduced in the fourth and fifth "Centuries." It appears by this Paffage, with how much Skill our Author could paraphrase the Words of the Scripture, and what a happy Genius he had to find out the hidden Sense of the prophetic Writings. For instance, the Desire of Wamen, is, according to him, the lawful Desire of Women in Matrimony: from this Paraphrase, it is natural to conclude, the Prophet intended to speak of the Friars and Nuns, who think Marriage is unlawful. This is, no doubt, a much more natural Exposition of the Prophet's Words, than what Grotius dreamt, when he apply'd those Words to Antiochus Epiphanes's Cruelty, who did not care for Women, though never so beautiful, but ordered the Women of Jerusalem to be killed with their young Children, which they circumcised.

Chap. xiii. Of the King who did according to his Will, and magnified himself above every God, and honoured Mahuzzims, and regarded not the Desire of Women. The beginning of this Chapter is such, that I question whether it will have the Approbation of the generality of our Divines. "In the first Ages of the Christian Religion, says our Author, the Christians of every City were governed by a Council

ans of every City were governed by a Councilof Presbyters, and the Prefident of the Coun-

ci was the Bishop of the City. The Bishop

44 and Presbyter of one City meddled not with 44 the Affairs of another City, except by ad-

" monitory Letters or Messages. Nor did the

66 Bishops of several Cities meet together in 68 Council before the time of the Emperor

" Commodus: for they could not meet toge-

"ther without the leave of the Roman Go-

" vernors of the Provinces. But in the Days

of that Emperor, they began to meet in

or that Emperor, they began to meet an provincial Councils, by the leave of the Go-

or vernors.—The Bishop of the chief City, or

"Me-

<sup>\* 1</sup> Machab. 1. 63, 64. Sie Grotius in lee. & Joseph. And lib. xil. ch. 7.

46 Metropolis of the Roman Province was 45 usually made President of the Council; and 44 hence came the Authority of Metropolitan 66 Bishops, above that of other Bishops, within the same Province. Hence also it was, "that the Bishop of Rome, in Cyprian's Days, se called himself the Bishop of Bishops. 46 foon as the Empire became Christian, the \* Roman Emperors began to call general " Councils out of all the Provinces of the " Empire; and by prescribing to them what " Points they should consider, and influencing st them by their Interest and Power, they set " up what Party they pleased. Hereby the Greek Empire, upon the Division of the Roman Empire, into the Greek and Latin Emso pires, became the King, who, in Matters of se Religion, did according to bis Will, and in "Legislature, exalted and magnified bimself " above every God; and at length, by the 44 seventh General Council, established the 46 Worship of the Images, and Souls of dead se Men, here called Mabuzzims."

We beg leave to observe in this Place, that there is no reason why the Greek Empire should be the King, spoken of in Daniel, rather than the Latin Empire; besides this, Sir Isaac told us in Chapter iv. that the Roman Empire was represented by the fourth Beast, as the Kingdom of the Greek was by the third. If then the He-Goat be the same with the third Beast, and if it be that King that did according to his Will, viz. the Roman Empire, it will follow that the third and sourth Beasts are the same, since they represent at last the same Empire, that of the Romans.

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Our Author shows next, how the Sect of the Encratites, or Continents, fer on foot by the Gaoflicks, and propagated by Tatian and Montanus near the End of the fecond Century: which was condemned by the Churches of that and the third Century, and refined upon by their Followers, overspread the eastern Churches in the fourth Century, and before the End of it began to overspread the Western; when the Principles of the Intratuet, who maintained the unlawfulness of Marriage, not being imposed upon all Men, but only upon those who would voluntarily undertake a monastick Life, began to be admired. Here we allo And a thort Account of the Rife and Progress of Monachism, both of Men and Women. Henceforward the Christian Churches having a Form of Godliness. but denying the Power thereof, came into the hands of the Encrances; and the Heathens; who in the fourth Century came over in great numbers to the Christians, embraced more readily this fort of Christianicy, as having a greater Affinity with their old Superfittions. than that of the sincere Christians; who, by the Lamps of the feven Churches of Afia, and not by the Lamps of the Monasteries, had illuminated the Church Catholick during the three first Centuries.

The Cataphrygians brought in also several other Superstitions; such as were the Doctrine of Ghosts, and of their Punishment in Purpatory, with Prayers and Oblations for mitigating that Punishment. They also used the Sign of the Crois as a Charm. All these Superstitions the Apostle refers to, where he says, Now the Spirit speaketh expressy, that in the latter times some shall depart from the Faith, giving beed to seducing

feducing Spirits, and Doctrines of Devils, the Dæmons and Ghosts worshipped by the Heathens, speaking Lyes in Hypocrisy, about their Apparitions, the Miracles done by them, their Reliques, and the Sign of the Cross, baving Consciences seared with a bot Iron, forbidding to marry, and commanding to abstain from Meat, &c. From the Cataphrygians, these Principles and Practices were propagated down to posterity. For though some stop was put to the Catapbrygian Christianity, by provincial Councils, till the fourth Century; yet the Roman Emperora then turning Christians, and great Multitudes of Heathens coming over in outward Profession, these found the Catapbrygian Christianity more fuitable to their old Principles, of placing Religion in outward Forms and Ceremonies, Holy-days, and Doctrines of Ghosts, than in the Religion of the fincere Christians: wherefore they readily sided with the Cataphrygian Christians, and established that Christianity before the End of the fourth Century. By this means, those of Understanding, after they had been persecuted by the Heathen Emperors, in the three first Centuries, and were bolpen with a little belp by the Conversion of Constantine the Great, and his Sons, to the Christian Religion, fell under new Persecutions, to purge them from the Dissemblers, and to make them white, even to the time of the End.

Chap. xiv. Of the Mahuzzims, bonoured by the King, who does according to his Will. As God is called the Rock of his People, so the false Gods are called the Rock of those that trust in them. In the same sense the Gods of the King, who shall do according to his Will,

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are called Mabuzzims, Munitions, Fortreffes, Protectors, Guardians, or Defenders. In his Estate, says Daniel, shall be honour Mabuzzims, even with a God whom his Fathers knew not, shall he honour them, with Gold and Silver, and with precious Stones, and things of Thus shall he do in the most Strong-Value. holds or Temples; --- and he shall cause them to rule over many, and divide the Land among them for a Possession. Our Author shews by what Degrees this is come to pass. His first Observation deserves a particular Notice; therefore we will transcribe it at length. 56- Niffen tells us, fays he, that after the Perse secution of the Emperor Decius, Gregory, Bishop of Neocasarea in Pontus, instituted se among all People, as an addition or corol-15 lary of Devotion towards God, that Festival 56 Days and Assemblies should be celebrated to " them, who had contended for the Faith. "that is, to the Martyrs; and he adds this " reason for the Institution: When he ob-" ferved, fays Nyssen, that the simple and un-" skilful Multitude, by reason of corporeal "Delights, remained in the Error of Idols; 56 that the principal thing might be corrected " among them, namely, that instead of their 56 vain Worship, they might turn their Eyes " upon God; he permitted that at the Me-" mory of the holy Martyrs they might make " merry, and delight themselves, and be dis-" folved into Joy. The Heathens were deso lighted with the Festivals of their Gods, and f' unwilling to part with those D lights; and therefore Gregory, to facilitate their Conver-5° fion, instituted annual Festivals to Saints and !! Martyrs. Hence it came to pass, that for exploding

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exploding the Festivals of the Heathens, the or principal Festivals of the Christians succeeded in their room: as the keeping of Christmas " with Joy and Feasting, and Playing and 66 Sports, in the room of the Bacchanalia, and saturnalia; the celebrating of May-day with · Flowers, in the room of the Floralia; and " the keeping of Festivals to the Virgin Mary, " John the Baptist, and divers of the Apostles; " in the room of the Solemnities at the entrance " of the Sun into the Signs of the Zodiac in " the old Julian Calendar. In the fame Per-" secution of Decius, Cyprian ordered the Pas-" sions of the Martyrs in Africa to be regi-" stred, in order to celebrate their Memories annually with Oblations and Sacrifices: and "Felix, Bishop of Rome, a little after, as Plat "tina relates, confulting the Glory of the " Martyrs, ordained that Sacrifices should be " celebrated annually in their Names. By the " Pleasure of these Festivals, the Christians in-" created much in Number, and decreated as " much in Virtue, until they were purged and " made white by the Persecution of Dioclesian: " This was the first Step made in the Christian Religion towards the Veneration of the Martyrs: and though it did not yet amount to " an unlawful Worship; yet it disposed the " Christians towards such a further Veneration of the Dead, as in a short time ended in the " Invocation of Saints."

Thus far our Author; and here we begineave to fay, that his Observation seems to weaken very much the Argument that is alledged for the Truth of Christianity, from the manner in which it was propagated and established in the World. It is generally supposed,

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that the Gospel was established, not only wishout any human Policy, but against all the Craft and Power of the Heathen Emperors and Priests. But if it be true, as Sir Isac Newton afferts, that the Festivals to Saints and Martyrs' were inflituted to facilitate the Conversion of the Heathens, if those Fertivals were established instead of the Heathen Solemnities; tis no great wonder that the Heathens at last became Christians, fince, with regard to the outward Worship, there's a very little difference between the Religion they renounced, and that which they embraced. If any other Person, belides Sir Isaac, had offer'd so free an Observation, he would no doubt have foon been branded with the name of an Infidel or an Atheist: and the fecular Power would foon have been called upon to punish his Insolence and Impiety.

Our Author next shews how Daniel's Prophecy was farther accomplished, and the Christian Religion further corrupted, by the Practice of Praying at the Sepulchres of Mantyrs, by a certain fort of Sanctity attributed to the dead Bodies of Saints and Martyrs, by the Festival's kept at their Sepulchres, by the Sacrifices offered to God in their Names; by the attributing to their dead Bodies, Bones, and other Reliques, a power of working Miracles by means of separate Souls, who were supposed to know what we do or fay, and to be able to do us good or hurt, and to work those Miraeles. This, fays our Author, was the very Notion the Heathens had of the separate Souls of their antient Kings and Heroes, whom they work shipped, under the Names of Saturn, Ribea, Jupiter, &c. This, with the great noise the Christians

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Christians of Syria and Egypt made about the Miracles done by the Reliques of the Christian Saints and Martyrs, was what introduced at last the Invocation of Saints, for whom they erected so many Altars, that they filled the Pields and Highways with them, as our Author shews at large in the remaining part of this Chapter.

THE second part of this Work contains the Author's Observations on the Apocalypse of St. John. The first Chapter is an Introduction concerning the time when the Apocalypse was written. Our Author maintains, that John wrote this Book before the Destruction of 7erusalem, during the Reign of Nero, or even before that time; and he alledges several Authorities and Arguments to support his Opinion. The Authorities are those of Eusebius in his Evangelical Demonstrations, of Tertullian + and of Pseudo-Prochorus, who all conjoin the Bamiliment of John into Patmos, with the Deaths of Peter and Paul: This is also supported by the first Author, whoever he was, of that very ancient Fable, that Jobn was put by Nero into a Vessel of hot Oil, and coming out unhurt, was banished by him into Patmos. Though this Story be no more than a Fiction. yet it was founded on a Tradition of the first Churches, that John was banished into Patmos in the Days of Nero. Epiphanius represents the Gespel of John as written in the time of Domivian, and the Apocalypse even before that of Nero. Arcibas affirms the Apocalypse was written

<sup>+</sup> Lib. III. + Vide Pamelium, in Notic ad Tertull. De Prascriptionis bus, n. 215. & Hieron. Lib. 1. contra Jovian. C. 14.

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written before the Destruction of Jerusalem, and that former Commentators had expounded the fixth Seal of that Destruction. With the opinion of the first Commentators, agrees the Tradition of the Churches of Syria, preserved to this day in the Title of the Syriac Version of the Apocalypse, which is this; "The Reveration which was made to John the Evangelist" by God in the Island Patmos, into which he

" was banished by Nero the Cæsar."

This Opinion, says Sir Isaac, is further supported by the Allusions in the Apocalypse to the Temple and Altar, and Holy City as then standing; and to the Gentiles, who were soon after to tread under foot the Holy City, and outward Court. 'Tis confirmed also by the Stile of the Apocalypse itself, which is fuller of Hebraisms, than his Gospel. For thence it may be gathered, that it was written when John was newly come out of Judea, where he had been used to the Syriac Tongue; and that he did not write his Golpel till by a long converse with the Asiatick Greeks he had left off most of the Hebraisms. It is confirmed also by the many false Apocalypses written in imitation of the true one.

AFTER these Arguments our Author offers another, which, says he, to considering Men may seem a good reason, to others not. This reason is, that the Apocalypse seems to be alluded to in the Epistles of Peter, and in that to the Hebrews, and therefore to have been written before them. Sir Isaac undertakes to prove this by several Instances, which I think it needless to transcribe here: the Reader may easily find those Allusions, by comparing those Epistles with St. John's Revelation.

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Our Author tells us afterwards, that Peter and John being Apostles of the Circumcission. it is probable, they staid with their Churches in Judea and Syria, till the Romans made War upon their Nation, that is, till the twelfth Year of Nero; that they then followed the main Body of their flying Churches into Asia, and that Peter went thence by Corintb to Rome: that the Roman Empire looked upon those Churches as Enemies, because Jews by Birth: and therefore to prevent Infurrections, secured their Leaders, and banished John into Patmos. It feems also probable, that the Apocalypse was there composed, and that soon after the Epistle to the Hebrews, and those of Peter were written to these Churches, with reference to this Prophecy, as what they were particularly concerned in. For it appears by these Epistles, that they were written in times of general Affliction and Tribulation under the Heathens, and by consequence, when the Empire made War upon the Jews; for till then the Heathens were at peace with the Christian Jews, as well as with the rest. The Epistle to the Hebrews, fince it mentions Timothy, as related to those Hebrews, must be written to them after their flight into Asia, where Timothy was Bishop; and by consequence after the War began, the Hebrews in Judea being Strangers to Timothy. Peter seems also to call Rome Babylon, as well with respect to the War made upon Judea, and the approaching Captivity, like that under old Babylon, as with respect to that name in the Apocalypse; and in writing to the Strangers, scattered throughout Pontus, Galatia, Cappadocia, Asia and Bythinia, he seems to intimate that they were the Strangers newly scattered by the

the Roman Wars; for those were the only

Strangers there belonging to his Care.

Having determined the time of writing the Apocalypie, our Author did not think it neceffary to fay much about the Truth of it. fince it was in such request with the first Ages, that many endeavoured to imitate it, by feigning Apocalypies under the Apostles Names; and the Apostles themselves, as the Author has shewed, studied it, and used its Phyases; by which means the Stile of the Epiftle to the Hebrews became more mystical than that of St. Paul's other Epiftles, and the Stile of Jobn's Gospel more figurative and majestical, than that of the other Gospels. Nevertheless our Author quotes some Passages from ancient Authors, as Justin Martyr, Papias, Melito, Irenaus and others; whence he concludes, that the Apocalypse was received and studied in the first Ages, and that no other Book of the New Testament is so strongly attested, nor has been commented upon so early as this. The Prophecy faid, Bleffed is he that readeth, and they that hear the Words of this Prophecy, and keep the things which are written therein. This animated the first Christians to study it so much, till the Difficulty made them remit, and comment more upon the other Books of the New Testament. This was the state of the Apocalypse, till the thousand Years Reign being misunderstood, brought a Prejudice against it; and Dionysius of Alexandria noting how it abounded with Barbarism, that is, with Hebraisms, promoted that Prejudice so far, as to cause many Greeks in the fourth Century to doubt of the Book. But whilst the Latins, and a great part of the Greeks always retained the Apocalypse,

makes nothing against its Authority.

This Prophecy, fays out Author, is called the Revelation, with regard to the Scripture of Trush which Daniel was commanded to four up and feal till the time of the End; and until that time comes, the Lamb is opening the Seals: and afterwards the two Witnesses prophely out of it a long time in Sack-cloth, before they afcend up to Heaven in a Cloud. All which is as much as to fay, that these Prophecies of Disniel and John should not be understood till the time of the End; but then some should propholy out of it in an afflicted and mournful State for a long time, and that but darkly, foas to convert but few. --- 'Tis therefore a pare of this Prophecy, that it should not be underflood before the last Age of the World; and therefore it makes for the Credit of the Prophecy, that it is not yet understood. But if the last Age, the Age of opening these things be now approaching, as by the great Successes of late incorpreters it seems to be, we have more Encouragement than ever to look into their things. If the general preaching of the Gospel be approaching, it is to us and our Posterity that those Words mainly belong, In the time of the End the Wife shall understand, but none of the Wicked shall understand.

The Folly of Interpreters, according to Sir Ifuac, has been to foretel times and things by this Prophecy, as if God defigned to make them Prophets; by this raffrness they have not only exposed themselves, but brought the Prophecy also into Contempt. The Design of God was much otherwise. He gave this, and

<sup>\*</sup> Buniel xii. 4, 10. See also, Apoc. i. 3.

HISTORIA LITTERARIA. No.XXIII the Prophecies of the Old Testament, not to gratify Men's Curiofity, by enabling them to foreknow things, but that after they were fulfilled, they might be interpreted by the Events, and his own Providence, not the Interpreters. be then manifested thereby to the World. the Event of things predicted many Ages before, will then be a convincing Argument, that the World is governed by Providence. For as the few and obscure Prophecies concerning Christ's first coming were for setting up the Christian Religion, which all Nations have fince corrupted; so the many and clear Prophecies concerning the things to be done at Christ's fecond coming, are not only for predicting, but also for effecting a recovery and re-establishment of the long-lost Truth, and setting up a Kingdom, wherein dwells Righteousness. The Event will prove the Apocalypse; and this Prophecy thus proved and understood will open the old Prophets, and all together will make known the true Religion, and establish it. For . he that will understand the old Prophets, must begin with this; but the time is not yet come. for understanding them perfectly, because the main Revolution predicted in them is not yet come to pass. In the Days of the Voice of the feventh Angel, when he shall begin to found, the Mystery of God shall be finished, as he has declared to his Servants the Prophets; and then the Kingdoms of this World shall become the Kingdoms of our Lord and his Christ, and he

Chap. ii. treats of the Relation which the A-pocalypse of John has to the Book of the Law of Moses, and to the Worship of God in the Temple. The Apocalypse of John, says our Author.

shall reign for ever. Apoc. x. 7. xi. 15.

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Author, is written in the same Stile and Language with the Prophecies of Daniel, and has the same Relation to them, which they have to one another; so that all of them together make but one compleat Prophecy, and in like manner it confists of two Parts, an introductory

Prophecy, and an Interpretation thereof.

THE Prophecy is distinguished into seven successive Parts, by the opening of the seven Seals of the Book, which Daniel was commanded to feal up; and hence it is called the Apocalypse or Revelation of Jesus Christ. The time of the feven Seals is subdivided into eight successive Parts by the filence in Heaven for half an Hour, and the founding of feven Trumpets successively: and the seventh Trumpet sounds the Battle of the great Day of God Almighty, whereby the Kingdoms of this World become the Kingdoms of the Lord and of his Christ, and those are destroyed that destroyed the Earth. Interpretation begins with the Words, And the Temple of God was open'd in Heaven, and there was feen in his Temple the Ark of his • Testament; and it continues to the End of the Prophecy. The Temple is the Scene of the Visions, and the Visions in the Temple relate to the Feast of the seventh Month; for the Feafts of the Jew's were Typical of things to The Passover related to the first coming of Christ, and the Feasts of the seventh Month to his fecond coming: his first coming being therefore over before this Prophecy was given, the Feasts of the seventh Month are here only alluded to.

Our Author gives us next an Account of the three first Chapters of the Apocalypse. On the first Day of the seventh Month, says he, in the 156

HISTORIA LITTERARIA. Nº.XXIII. the Morning, the High-Priest dressed the Lamps; and in allusion hereunto, this Prophecy begins with a Vision of one like the Son of Man in the High-Prieft's Habit, appearing as it were in the midst of the seven Golden Candielticks, or over against the midst of them dreffing the Lamps, which appeared like a Rod of feven Stars in his right Hand: and this dreffing was performed by the fending seven Epistles to the Angels or Bishops of the seven Churches in Mfia, which in the primitive Times illuminated the Temple or Church-Catholick, These Epilles contain Admonitions against the approaching Apollacy, and therefore relate to the Times when the Apostacy began to work strongly, and before it prevailed. It began to work in the Apostles Days, and was to continue working till the Man of Sin should be revealed. It began to work in the Disciples of Simon. Menander, Carpocrates, Cerinthus, and fuch fort of Men, as had imbibed the metaphysical Philosophy of the Gentiles, and caballiftical Tews, and were thence called Gnoflicks. But these being condemned by the Apostles, and their immediate Disciples, put the Church in no danger during the opening of the first four Seals. The Visions at the opening of these Seals relate only to the civil Affairs of the Heathen Roman Empire. - The Admonitions therefore in these seven Epistles relate to the State of the Church in the Times of the fifth and fixth Seals. At the opening of the fifth Seal, the Church is purged from Hypocrites by a great Persecution. At the opening of the fixth, that which letted, is taken out of the way, namely, the Heathen Roman Empire. At the opening of the seventh, the Man of Sin

Att.24. HISTORIA LITTERARIA. is revealed. And to these Times the seven E-

pistles relate.

As it is almost impossible to give an Abridgment of this Chapter, we will transcribe another Passage of it, that the Reader may form Tome Notion of the Relation, which the Apocalyple has, according to our Author, to the Book of the Law. "After the Lamps were " dressed, says Sir Isaar Newton, John faw the 15 Door of the Temple spened, and by the Voice s as it were of a Trumpet, was called up to the eastern Gate of the great Court, to see the Visions: and behold a Throne was fet, viz, so the Mercy-Seat upon the Ark of the Testas ment, which the Jews respected as the Throne of God between the Cherubims, Ex. \*\* xxv. 2. Pfal. xcix. 1. And he that fat on it was to look upon like Jaspar and Surdine st Stone, that is, of an olive Colour. And the Sun being then in the East, a Rainbow was so about the Throne, the Emblem of Glory. " And round about the Throne were four and twenty Seats, answering to the Chambers of the four and twenty Princes of the Priests. \*\* twelve on the fouth Side, and twelve on the on north Side of the Priests Court. And upon 56 the Seat were four and twenty Elders fitting. " clothed in white Raiment, with Crowns on their Heads; representing the Princes of the four and twenty Courses of the Priests cloth-" ed in Linnen; and out of the Throne prose ceeded Lightnings, and Thunderings, and Voices, viz. the Flashes of the Fire upon the 46 Altar, at the Morning Sacrifice, and the thundering Voices of those that sounded the Frumpets, and lung at the eastern Gate of the Priests Court: for these being between " Fobr

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46 John and the Throne, appeared to him as " proceeding from the Throne. And there 44 were seven Lamps of Fire burning in the "Temple, before the Throne, which are the 45 feven Spirits of God, or Angels of the feven "Churches, represented in the Beginning of st this Prophecy by seven Stars, and before the Throne was a Sea of Glass, clear as Cry-46 stal; the brazen Sea between the Porch of 46 the Temple and the Altar, filled with clear "Water. And in the midst of the Throne. and round about the Throne, were four Beafts " full of Eyes before and behind; that is, one Beaft before the Throne, and one behind it, so appearing to John as in the midst of the "Throne, and one on either fide in the Circle so about it, to represent by the multitude of 44 their Eyes, the People standing in the four si fides of the People's Court. And the first "Beast was like a Lion, and the second was " like a Calf, and the third had the Face of a 46 Man, and the fourth was like a flying Eagle. The People of Israel in the Wilderness en-46 camped round about the Tabernacle, and 44 under the East Side were three Tribes under so the Standard of Judab; on the West were " three Tribes under the Standard of Ephraim; " on the South were three Tribes under the "Standard of Reuben; and on the North were " three Tribes under the Standard of Dan. " Numb. ii. And the Standard of Judah was a "Lion; that of Epbraim, an Ox; that of " Reuben, a Man; and that of Dan, an Eagle, " as the Jews affirm. Whence were framed 46 the Hieroglyphicks of Cherubims and Sera-56 phims to represent the People of Israel. 65 Cherubim had one Body with four Faces, " the

Art.23. HISTORIA LITTERARIA. " the Faces of a Lion, an Ox, a Man, and " an Eagle, looking to the four Winds of "Heaven, without turning about, as in Ezekiel's " Vision, Chap. i. And four Seraphims had " the same four Faces, with four Bodies, one "Face to every Body. The four Beafts are "therefore four Seraphims standing in the four "Sides of the People's Court; the first, in the " eastern Side, with the Head of a Lion; the second, in the western Side, with the "Head of an Ox; the third, in the southern " Side, with the Head of a Man; the fourth, " in the northern Side, with the Head of an Eagle; and all four fignify together the "twelve Tribes of Israel, out of whom the " hundred forty and four Thousand were sealed, " Apoc. vii. 4. And the four Beasts had each " of them fix Wings, two to a Tribe, in all "twenty and four Wings, answering to the "twenty and four Stations of the People. " And they were full of Eyes within, or under " their Wings: And they rest not Day and " Night, or at the Morning and Evening Sa-" crifices; faying, Holy, Holy, Lord "God Almighty, which was, and is, and is " to come. The Animals therefore are Sera-" phims, which appeared to Isaiab in a Vi-"ifion, like this of the Apocalypse. For there " also the Lord sat upon a Throne in the Tem-46 ple; and the Seraphims, each with fix Wings, " cry'd, Holy, Holy, Holy, Lord God of " Host. And when those Animals give Glory 44 and Honour, and Thanks to him that sitteth 46 upon the Throne, who liveth for ever and ever, the four and twenty Elders go into the \* *Ifa.* vi. No. XXIII. 1733. K k

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"Temple, and there fall down before him that " fitteth on the Throne, and worship him that " liveth for ever and ever, and cast their " Crowns before the Throne; faying, Thou " art worthy, O Lord, to receive Glory and "Honour and Power, for thou hast created " all things, and for thy Pleasure they are and were created. At the Morning and Evening "Sacrifices, so soon as the Sacrifice was laid " upon the Altar, and the Drink-Offering bese gan to be poured out, the Trumpets foun-" ded, and the Levites fang by Course three st times; and every time when the Trumpet " founded, the People fell down and worship-" ped. Three times therefore did the People "worship; to express which Number, the " Beasts cry, Holy, Holy, Holy; and the " Song being ended, the People prayed standing, till the Solemnity was finished. In the " mean time, the Priests went into the Temple, " and there fell down before him, that fat upon " the Throne, and worshipped." In this way our Author goes on to shew, what Relation, the Apocalypse of St. John has to the Book of the Law of Moses; but this, I think, is sufficient to give the Reader a Notion of his way of reasoning.

THE third and last Chapter of this second Part, treats of the Relation which the Prophecy of John has to those of Daniel, and of the Subject of the Prophecy. The Author tells us, that the whole Scene of sacred Prophecy is composed of three principal Parts: The Regions beyond Euphraies, represented by the two first Beasts of Daniel; the Empire of the Greeks on this side of Euphrates, represented by the Leopard and by the He-Goat; and the Empire of the

Latins

Latins on this fide of Greece, represented by the Beast with ten Horns. And to these three parts the Phrases of the third part of the Earth, Sea, Rivers, Trees, Ships, Stars, Sun and Moon relate.

By the Earth, the Jews understood the great Continent of all Asia and Africa, to which they had access by Land; and by the Isles of the Sea, they understood the places to which they sailed by Sea, particularly all Europe: and hence, in this Prophecy, the Earth and Sea are put for the Nations of the Greek and Latin Em-

pire.

THE third and fourth Beafts of Daniel are the fime with the Dragon and ten-horned Beast of John, but with this Difference; John puts the Dragon for the whole Roman Empire, while it . continued entire, because it was entire when that Prophecy was given; and the Beast he considers not till the Empire became divided; and then he puts the Dragon for the Empire of, the Greeks, and the Beast for the Empire of the Latins. Hence it is, that the Dragon and Beast have common Heads and common Horns; but the Dragon has Crowns only upon his Heads, and the Beatt-only upon his Horns; because the Beast and his Horns reigned not, before they were divided from the Dragon; and when the Dragon gave the Beast his Throne, the ten Horns received Power as Kings, the same Hour with the Beast. The Heads are seven successive Kings. Four of them were the four Horsemen, which appeared at the opening of the first four In the latter end of the fixth Head or Seal, considered as present in the Visions, it is faid, five of the seven Kings are fallen, and one is, and another is not yet come; and the Beast that was, and is not, being wounded to death with

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a Sword, be is the Eighth, and of the Seven: he was therefore a collateral part of the Seventh. The Horns are the same with those of Daniel's fourth Beast.

We have said above, that according to our Author, the Affairs of the Church begin to be confidered only at the opening of the fifth Seal. "Then, says Sir Isaac, she (the Church) is rees presented by a Woman in the Temple of "Heaven, clothed with the Sun of Righteous-" ness, and the Moon of Jewish Ceremonies 44 under ber Feet, and upon ber Head a Crown es of twelve Stars, relating to the twelve Apose stles, and to the twelve Tribes of Israel. "When she fled from the Temple into the Wilderness, she left in the Temple a Remec mant of ber Seed, who kept the Commandments see of God, and bad the Testimony of Jesus Christ. And therefore before her Flight the repre-" fented the true primitive Church of God, " though afterwards she degenerated like Abo-16 lah, and Abolibab. In Dioclesian's Persecu-"tion she cried, travelling in birth, and pained " to be delivered. And in the End of that Per-" secution, by the Victory of Constantine over Maxentius, A.C. 312. she brought forth a " Man Child, such a Child as was to rule all " Nations with a Rod of Iron, a Christian Em-" pire. And ber Child by the Victory of Con-" stantine over Licinius, A.C. 323, was caught " up unto God, and to his Throne. " Woman, by the Division of the Roman Em-" pire into the Greek and Latin Empires, fled " from the first Temple into the Wilderness, or spiritually barren Empire of the Latins, where she is found afterwards, sitting upon "the Beast and upon the seven Mountains,

" and is called the great City, that reigneth over the Kings of the Earth; that is, over the ten Kings who give their Kingdom to the Beaft."

THE Woman being at length arrived at the place of her temporal as well as spiritual Dominion, is there "nourished a time, and times, " and half a time, from the Face of the Ser-" pent; not in his Kingdom, but at a Distance " from him. She is nourished by the Merchants " of the Earth, three Times or Years and a " half; or forty-two Months, or one thousand " two hundred and fixty Days; and in these " Prophecies, Days are put for Years. During " all this time the Beast acted, and she sat upon 66 bim, that is, reigned over him, and over the " ten Kings who gave their Power and Strength, " that is, their Kingdom, to the Beast, and she " was drunken with the Blood of the Saints. By " all these Circumstances, she is the eleventh " Horn of Daniel's fourth Beaft, who reigned " with a Look more stout than his Fellows, and " was of a different Kind from the reft, and " bad Eyes and a Mouth like the Woman, and " made war with the Saints, and prevailed " against them, and wore them out, and "thought to change Times and Laws, and " had them given into his hand, until a time, " and times, and half a time. These Chasacters of the Woman, and little Horn of " the Beaft agree perfectly: in respect of her "temporal Dominion, she was a Horn of the 66 Beaft; in respect of her spiritual Dominion, " she rode upon him in the Form of a Woee man, and was his Church, and committed 46 Fornication with the ten Kings."

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This Chapter contains fo many curious, I wish I could say, well-grounded Observations, that it is impossible to insert them all in an Abstract; and this being already very long, we will transcribe but one Passage more, after we have observed that our Author admits of Irenaus's Observation, viz. that the Number of the Beatt, Rev. xiii. 18. fix hundred and fixty-fix, is found in the Greek Word Naren & Latinus. It is true that the Letters of that Word make up that Number; but the Author does not prove, that the facred Writer really intended to express that Word, rather than OYATIOS Ulpius, a Name of Trajan, as Grotius maintains, or rather than these Words, Ai ein, i "Heas, I am for Jupiter or for Juno, or of their Party, as Mr. Le Clerc pretends\*.

HERE follows the last Passage which we thought proper to lay before the Reader. "In es pouring out the third Vial, it is faid, Then " art righteous, O Lord, - because thou bast iudged thus; for they have shed the Blood of " thy Saints and Prophets, and thou bast given st bem Blood to drink, for they are worthy. "How they shed the Blood of Saints, may be " understood by an Edict of the Emperor " Honorius, procured by four Bishops sent to 66 him by a Council of African Bishops, who " met at Carthage the 14th of June, A.C. " 410;" by which it was enacted, that all the Hereticks who dared publickly to affemble, should not only be banished, but also punished capitally: This Edict was five Years after fortified by another of the same Severity. "These Edicts being directed only to the Governors of Africa, extended only to the " Africans;

" Africans. Before these, there were many " fevere ones against the Donatists, but they " did not extend to Blood. These two were " the first which made their Meetings, and the " Meetings of all Differers Capital; for by "Hereticks, in these Edicts, are meant all " Diffenters, as is manifest from the following "Words in an Edict of the same Honorius " against Euresius a Luciferan Bishop. " ticorum vocabulo continentur & latis adversus " vos Santionibus debent succumbere, qui vel levi " Argumento a Judicio Catholica Religionis & " tramite detecti fuerint deviare;" (i. e. By the word Hereticks, are understood, all those, who in the least deviate from the Judgment and Footsteps of the Catholick Religion, and these must be subject to the Penalties enacted against them). From this Comment of our Author, we may conclude, that the Donatifts and other Hereticks were the Saints and Prophets, whose Blood was shed; and that the Catholicks were the Enemies and Antichrifts, who persecuted the Saints of God. How this will be relished by our Divines, does not become us to determine.

Upon the whole, we must confess that there are a great many useful Hints in these Observations; and the Author's Learning, Judgment and Penetration appears in every Page: if he does not force our Assent, it must be ascribed to the Difficulty almost insuperable of the Subjects he undertook to illustrate. It is an easy matter to make Objections against any Expolition of the Prophets, but it is a hard Task to explain them in such a manner, as to leave no room for new Objections and Difsculties; and we doubt very much whether K k 4

Sir

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Sir Isaac Newton will have more Followers, than those who explained the Apocalypse be-

fore him.

We think it needless to make any excuse for the length of this Abstract, the Fame of the Author, and the Novelty of his Observations are a sufficient Apology for us.

#### ARTICLE XXIV.

JOHANNIS PETRI KOHLII in Academ. Scient.PetropolitanaHist.Eccl.& Human. Literar. Profess. Introductio in Historiam Literariam Slavorum, imprimis Sacram. Altonaviæ Impensis Jona Korten, 1729. in 8*vo.* 

## That is,

Introduction to the Historia Litteraria. particularly relating to the Bible or facred Authors among the Sclavonians. By John Peter Kohlius, Professor of the Ecclesiastical History and Belles Lettres in the University of Petersburg. Printed at Altonau, by Jonas Korten, 1729, in 800, pag. 418. 24 Extract.

R. Koblius having proved that Cyrillus and Methodius were the Authors of the Sclavonian Version of the Bible, proceeds to give us a short Account of their Life. They were descended of an illustrious Family among the Romans, and Cedrenus in Compend. Hist. faith, that Methodius was Popul To piro, of a Roman Family. Their Father was Constantine, furnamed . furnamed the Philosopher, according to Stredowski, but according to Stepennaja Kniga, an old Sclavonian Manuscript, Leon; he lived for many Years at Constantinople, and went from thence to settle at Thessalonica, a samous City of Greece. In this last Place the two Brothers, Methodius and Constantine were born, in the Year 812. As they discover'd early a great Capacity and Disposition for Learning, their Father gave them a very liberal Education, and they made so extraordinary a Progress in their Studies, that in a short time they acquired a great Reputation, Theodora, Consort of Theophilus, Emperor of the East, having heard of them, fent for them to come to Constantinople. in order to restore Learning, which Michael Balbus had banish'd. They readily complied, and soon after Methodius, Patriarch of Constantinople, gave them holy Orders. Some pretend they embraced the monastick Life, and followed the Rule of S. Basil; but Stredowski proves the contrary, 1. Because Gaudericus Veliternus, who was Contemporary with them, and wrote the History of the Translation of S. Clement by Constantine, seems entirely ignorant of it. 2. Because none of those that attended them in their Mission, Kaich. Slavimir, Job. de Venetus, &c. were Monks; 3. Because they dedicated the Churches they built in Sclavonia to the Apostles, Peter, Paul, &c. and not to any Saint of their Order. The Sclavonian Manuscript Stepennaja Kniga relates, that many Years afterwards, Constantine, who took the name of Cyrillus, enter'd into a Monastery. but faith not a word of Methodius. While they were at Constantinople, it happen'd in the Year \$43, that a Prince of the Gazars, intreated by

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Ambassadors, the Empress Theodora to fend fome learned and pious Men to instruct his Subjests in the Christian Religion. Theodora having consulted the Patriarch Methodius, appointed Conftantine for that Mission, who immediately fet out from Constantinople, being attended by his Brother Metbodius: Stredowski pretends they resorted first to Cherson, a Greek Colony, upon the Borders of Sclavonia, to learn the Sclavonian Language; and he relates a long Story. how Constantine discover'd by divine Inspiration the Place where S. Clement, Disciple of S. Peter, and his Successor in the See of Rome was cast into the Sea, and how at his Prayers the Sea retired three Miles, and he found in a Chest of Stone the Body of that Martyr, which he carried afterwards with him in all his Travels. This Fable needs no Confutation, and it is more probable Constantine and his Brother understood the Sclavonian Language before they went upon their Mission. There were many Sclavonians at Constantinople and in Greece- who could instruct them. Theodora in all probability took care to fend among the Sclavonians Missionaries, who were acquainted with their Language; besides, their stay at Cherson, according to Stredowski himself, was so short, that it would have been impossible for them to learn in that time so perfectly one of the most difficult Languages, as to be able to preach, to write, and to translate the Bible, and many other Books into it. After having preached among the Gazars with great Success, and converted to the Christian Religion, Boger, King of Bulgaria, by shewing him a Picture of the last Judgment, they returned to Constantinople, Soon after the Emperor of Constantinople, at the

the Desire of Suentipulcus and Radislaus, two Sclavonia Princes, sent them into Moravia: being arrived at Welegrad, (now called Belgrad) the Capital of that Kingdom, they were received by all the Inhabitants with great Joy: Radiflaus and Spentipulcus were baptized by them, and in the space of four Years and a half they converted to the Christian Religion all that Country. They went from thence into the other Countries of the Sclavonians, and converted in the Year 861, and 863, Sarmatia or Poland. The Fame of their uncommon Success having reach'd the ears of Pope Nicholas. he invited them to come to Rome; they arrived there after his Death, and were received by Hadrian the second, his Successor, with great Demonstrations of Joy; he consecrated Constantine Archbishop, Methodius Bishop, and their Fellow-travellers Priests and Deacons. They obtained from him leave to perform divine Service in the Sclavonian Language, not because a Voice was heard from Heaven, saying, All vo Spirits praise the Lord, and let all Tongues maynify him, as Æneas Sylvius, Megiferus and Baron Walwasor relate; nor because Constantine opening the Pfalter, read these Words, and drew from them this Inference, that divine Service ought to be performed in all Languages; but because the Pope was under an Apprehension, that if he should obstinately refuse it, they would put the new-converted Sclavonian Churches under the Protection of the Patriarch of Conftantinople. Constantine resign'd his Bishoprick five Years after, enter'd into a Monastery, and appointed Methodius, his Brother, his Successor. Manuscript Stepennaja Kniga seems to infinuate, that Constantine had never been consecrated Bishop,

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Bishop, but Diocleas in his History of the Kingdom of Sclavenia, faith expressly, he ordained Priests: Methodius continued preaching, ordaining, and performing all Episcopal Functions: but having introduced the use of the Sclavonian Tongue in divine Service, not only in Bulgaria, Moravia, and Poland, but also, as Aventin affirms, in Dalmatia, Pannonia, Noricum, and Vindelicia; Adelvin, Archbishop of Saizburg, Richoualda a Prieft, and some others, by their Artifices and continual Clamours, incenfed not only the common People, but particularly the Magistrates and Princes against him, so that he was forced to retire out of Bavaria, and to put himself under the Protection of Suctebog, King of Moravia; Adelvin not contented to have driven him out of Bavaria, brought an Accusation against him before the Court of Rome; and Pope John, in a Letter, dated the x11 Indiction, in the Year 879, forbid him to make use any longer of the Sclavonian Language in divine Service, and fummon'd him to appear before him at Rome. Methodius obeyed, went to Rome, and defended himself so well, that the Pope fent him back, and recommended him by a Letter written in the Year 880, to Suentopulcus, King of Moravia. After Subntofulcus's Death, his Son and Successor Suentopulcus junior, perfecuted Methodius, who thereupon excommunicated him, and fled to Rome; he was in hopes to fee there his Brother Constantine, and to perfuade him to return into Sclavonia, but Confiantine died before he arrived at Rome, and had taken the name of Cyrillus forty Days before he refign'd his Soul; because, as Stredowski relates, S. Cyrillis, Patriarch of Alexandria, appeared to him when he was praying, told him

he would be delivered out of the Prison of this miserable Life, and receive the Reward of an everlasting Happiness within forty Days, and ordered him to change his name into that of Cyrillus: the Day of his Death is not known. In the Russian Almanack, we find over-against the 14th of February, the Pictures of Abbot Auxentius, Bishop Cyrillus, and the Monk Eulogius, Papebroch infers from thence, that Cyrillus either died that Day, or at least that his Body was then translated from Rome into Moravia. After some stay at Rome, Methodius was recalled by Suentopulcus, he reassumed his pastoral Functions, instructed, and baptized Borzivejus, King of Bohemia, and Queen Ludomilla, who were come to pay a Visit to the Moravian King. Suentopulcus continued nevertheless to lead a vicious Life, and to persecute the Clergy; having been out one day a Hunting, he fent word to Methodius not to begin. divine Service till after his Return; but Methodius considering it was against the Canons to fay Mass after noon-time, began a little before noon: Suentopulcus returned from his Huntingmatch at the End of the Mass, enter'd into the Church with his Horses and Hounds, and was going to kill Methodius in his Passion, had he not been prevented by his Courtiers; he banish'd him afterwards, and Methodius retired to Rome, where he died in the Year 901; he was buried, according to Aventin, at Olmuz, the Capital of Moravia, and Papebroch relates that the Body of his Brother Cyrillus was carried thither also: but Angelus de Roccha in his Bibliotheca Vaticana tells us, they were both buried in Sr. Clement's Church at Rome, where their Relicks were found under an Altar of an old Chappel, and that

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that Pope Sixtus the fixth transferred them into the Church of St. Hieronymus, which he had caused to be built: As we have not till now a complete History of Cyrillus and Methodius in any Dictionary extant, we extracted this for the use of our Readers, not only out of Koblius, but also of Aventinus, Eneas Sylvius, Cromerus, Dubravius, Lucius, Johannes Herbinius, Baron Walwasor, Erasmus Francisci, Papebroch, and an ancient Manuscript which we had the liberty to peruse in the Library of Blaewburen, a faraous Monastery in Germany.

In the third Chapter, Mr. Koblius, after having observed that Cyrillus and Methodius translated the Old Testament of the Sclavonian Bible from the Greek Version of the seventy Interpreters, and the New Testament from the Greek Original, and not as some pretend from the Latin Version of Hieronymus, gives us the following List of the different Editions of the

Sclavonian Bible,

1. THE Holy Bible translated by Primus Truberus, and M. Georg. Dalmatinus, and printed at Wirtemberg, in the Year 1584 in Folio. Mr. Koblius relates, that John Ungnad, a Baron of the Family of Weissenselswolf, and Governour of Carniol, in order to favour and promote the Reformation, confulted with Primus Truberus, a very learned Divine, Antonius Dalmata a Priest, and Stephanus Consul, and refolved to have the Bible translated by them, for the use of the Inhabitants of Carniol, Styria and Carintbia, into their own Language; that Maximilian, King of Bobemia, the Electors of Saxony and Brandeburg, the Elector Palatine. the Landgrave of Hessia, and the Duke of Wirtemberg having contributed a Sum of Money, the

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the faid Baron erected a Printing-house in the Dutchy of Wirtemberg, furnish'd with Latin, Cyrillian and Glagolitick Characters or Letters; that Truberus publish'd at Tubingen in the Year. 1562, two Volumes of the New Testament, to which. Dalmatinus added some time after the five Books of Moles, the Proverbs of Solomon, and the Ecclesiastes; and that at last the whole Translation of the Bible being finish'd, it was printed at Wittemberg. This Account being very defective, we thought proper to give a true History of this Sclavonian Version of the Bible by Truberus and Dalmatinus, which will give us some insight into the State of the Reformation in the Austrian Countries in those, times, Primus Truberus, a Canon of Laybach, embraced in the Year 1531, the Protestant Religion, and translated Luther's Homilies for the use of his Countrymen. Vergerius having heard of it, pressed him to translate the Bible, or at least the New Testament; but soon after being fallen out with him, for some reasons unknown, he charged him with having made many Blunders, and being entirely unqualified for so great a Work. Some of the Clergy, and the Magistrates of Carniol took upon them the Defence of Truberus, sent Letters to Baron Ungnaden, who having left his Country for the fake of the Protestant Religion, was retired to Aurach, in the Dutchy of Wirtemberg, and defired him to procure for Truberus, from the Duke of Wirtemberg a Living near a Printing-house, and thereby to enable him to go on with fo useful a Work. Baron Ungnad obtained for Truberus the Parish of Aurach, where he settled and finish'd, with the affistance of A. Dalmata, and Stephanus Conful, the Translation of the four Gospels. and

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and the Acts; they were printed at Tubingen, in the Year 1562, in the Carniolian Language, and Glagolitick Letters. Truberus dedicated this Work to Maximilian, King of Bohemia, and fent Copies of it to all the Protestant Princes : the Year following he publish'd the Epistles and the Revelation, in the same Language and Letter. Truberus having been preferred to the Living of Dereindingen, he gave in the Year 1582, a second Edition of his New Testament in a Latin Character, and acquainted in the Preface, Lewis, Duke of Wirtemberg, that a Translation of the whole Bible carefully reviewed and corrected by the Styrian and Carinthian Divines, would foon be printed. M. Georgius Dalmatinus in the mean time finish'd the Translation of all the Books of the Old Testament. except the Pfalms, which were already translated. The States of Carniol thereupon agreed with Hans Mannel, Printer at Laybach, who, in the Year 1578, publish'd in Folio, the five Books of Moses; but Charles, Arch-duke of Austria sent in the Year 1580, an Inhibition to. Mannel, forbidding him under great Penalties to go on with printing the Bible. The States of Carniol therefore resolved to have it printed in Germany, and Dalmatinus, attended by Adam Boborizh. Rector of the School at Laybach, reforted to Wittemberg, and contracted with Seelfish, a Printer, who began the Printing of the Sclavonian Bible in the Year 1583, finish'd it the first of January following, and sent the Copies at his own Cost to Leipsig, from whence the States had them carried to Laybach: Dalmatinus and Boborizb went to Dresden, to thank the Elector of Saxony for his Protection, and prefented him with fix Copies neatly bound, which he gracioully

ciously accepted, and sent a civil Letter of Thanks to the States of Carniol; there being no other Translation of the Bible than this in the Language of Carinthia and Carniol, the Roman Catholick Priests of those Countries make still at present use of it. 2. Elias Hutterus's Polyglotta, printed in the Year 1599, at Nuremberg, in the Hebrew, Chaldaick, Greek, Latin, German, and Sclavonian Tongues. 3. The Vandalian Bible translated by the Order of Frederick-William, Elector of Brandeburg. Prussian Bible never yet printed. 5. The Bible printed at Amsterdam, in Folio, in the Year 1722, by order of the Emperor Peter the First, in two Columns, the first Column in the Dutch Language, the second was to be fill'd up at Petersburg, in the Russian Tongue; but the Death of the Emperor put a stop to this Work. 6. A small Edition of the Sclavonian Bible in Octavo, of which Koblius faw a Copy in the Library of Professor Grossius, at Petersburg.

Our Author gives us, after this, a short Account of some Manuscripts of the Sclavonian Bible, and he quotes particularly four; one upon Vellum, in the Library of Nicolaus Heinstus; one in the Monastery of S. Michael upon the Maes in Lorrain, in Folio; one in Bibliotheca Sequeriana; and one in the Library of the Archbishop of Canterbury, at Lambeth: he makes fome Observations upon the several Editions of the New Testament in the Sclavonian Tongue; and tells us, that besides those mentioned by Le Long, in his Bibliotheca Sacra, he faw three different and very curious Editions; the first in the Library of Job. Christ. Wolffius, printed in the Year 1630, in a Monastery at No. XXIII. 1733.

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Kiow, in which, at the Beginning of the Gospel of S. Matthew, is a Picture of the Cross, that appear'd to Constantine the Great, with this Word, mig; and at the End of the Book, an Almanack, with the Leffons, Gospels and Epistles for all the Year. The second, printed by the Order of the Czar, Peter Alexiowitz, at Moscow, in the Year 1702, with several Cuts. What is remarkable in this Edition, is, that the Book of Revelations is put after the Almanack, annexed to the Book. The third printed at Moscow, in Quarto, in the Year 1725. Mr. Koblius concludes with the Book of Psalms, published at Moscow, in the Year 1726, by Order of the late Empress Catharine; and he saith, that after the Title-Page, S. Athanasius's Creed is put; and at the End of the Book, several Hymns for Feast-days, Instructions how to sing Pfalms, and Prayers for the Sick and Dead.

HAVING abstracted what is most material in our Author, we hope it will be acceptable to our Readers to have some Remarks upon the present State of Learning and Religion in Muscovy. The Russians are generally look'd upon as a stupid and ignorant People, but Mr. Koblius affures they have a great Tafte for Learning, and that he hardly enter'd into any Tavern at Petersburg, without finding there the Bible, and some Books of S. Chryfistom, Ephrem Syrus, &c. A great Number among them get their livelihood by copying printed Books, as well as Manuscripts, particularly those that relate to the History of their Country; they write a very good Character, but make use of many Abbreviations, which makes the reading of them difficult and ambiguous. Their Libraries are very well

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well stock'd with Books, and they have at Moscow, as well as at Petersburg, a great many of them. Schiada publish'd a Catalogue of the Greek Books that are in the Emperor's Library at Petersburg, and J. D. Schumacher. the present Library-Keeper, shew'd one, made by himself to our Author; he observed there were a great many of the Fathers, as Chrysoftom, Basil, Isaacus Syrus, Johannes Climacus, translated out of the Greek, into the Sclavonian Language; and among the Moderns. the two first Volumes of Baronius's Ecclefiastical History, Puffendorf de Officio Hominis & Civis, and many others, translated out of the Latin, Italian, or German Tongues. There are also several Books in the Modern Russian Language; and among others, Demetrius Cantimir's System of the Mahometan Religion. They have several Printing-houses; Iwan Basilowiz erected one at Moscow, in the Year of the - World, 7061, after Christ 1622; the first Printers there, were Iwan Hoderson and Peter When the Polanders made them-Timiofioffson. selves Masters of the City of Moscow, they destroyed most of the publick Edifices, and particularly their Printing-house, but Michael Federowitz a hundred Years afterwards restored them. Among their learned Men, our Author mentions particularly Theophilus Procopowitz Archbishop of Novogrod, Bishop Athanasius Condoidi, and Count Bruce, Master of the Ord-•nance, who is descended from an English or Scotch Family.

As to the State of the Ruffian Church, Mr. Koblius observes, that formerly the Government of it was entirely in the hands of the Patriarch of Moscow; but at present an Eccle-Ll 2 fiastical

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siastical Court, otherwise called the holy Synod, which is composed of an Archbishop, four Bishops, and several Archimandrites, decides all ecclefiastical and matrimonial Affairs. They have a great many Churches, and in all of them Altars and Reading Desks, but no Pulpits, preaching being not in use among them. The late Emperor Peter had Pulpits erected at Petersburg in three Churches, that of S. Peter, of S. Paul, and of the Holy Trinity; and he often reforted to this last, attended by his Courtiers, to hear the Metropolitan Theophanes preach, several of whose Sermons he ordered to be printed. The Russians agree perfectly with the Protestants about the Necessity and Usefulness of Reading the Scriptures. Olearius and Heineccius pretend they reject the Old Testament, as a Book containing many obscene Histories: but Koblius refutes that Charge; he faith, they all in general have a great respect for the Bible, and read it very frequently; to mark the Places where they leave off Reading. they make use of consecrated Wax-tapers, which burn upon their Altars, or before the Images of their Saints, and of which they get small Pieces in order to mark with a melted Drop of it the Pages in their Bibles. They put the Manuscript of the four Gospels neatly bound, and cover'd with a fine Silk Cloth, upon the Altar, and never touch it before they have made the Sign of the Cross: the Alts, and the Epistles are kept upon the Reading-Desks; their respect for the Gospels is so great, that when an Emperor is crown'd, those that do him Homage, are us'd to kiss the Gospel according to S. John. They divide the Book of Psalms into twenty radiouala, or Sessions, so called.

called, because they are permitted to sit down when they read them, each restout is subdivided into three saous or standings; for at the End of every saos, they stand up, and say with a loud Voice, Glory be to the Father, and to the Son, &c. Kohlius affures, they are continually reading the Psalms, as well in their Churches, as in their Houses. We'll add only this Remark, that divine Service is performed among them in the old Sclavonian Language, which sew of the People understand.

In the second part of this Book, Mr. Koblius gives us an Account of the Works of Epbrem Syrus, and the several Translations of them into the Sclavonian, Greek, Latin, Arabick, Æthiopian, French and German Languages; he tells us, that Pope Clement XI. fent in the Year 1715, Joseph Simonius Assemanius, a learned Maronite, into Asia and Egypt, to buy up ancient Manuscripts; that Assemanius visited all the Monasteries at Alexandria, Canopus, Grand Cairo, and in the Defarts of Nitria; bought a great many Manuscripts, and particularly the Works of Ephrem Syrus, and returned afterwards to Rome; he put all the oriental Manuscripts of the Vatican Library in order, and publish'd a Catalogue of them in four Volumes in Folio; the first Volume contains the Syrian Manuscripts; the second, the Arabick; third, the Coptick and Æthiopian; and the fourth the Turkish and Persian Authors. first of these Volumes was printed at Rome, in the Year 1719, and dedicated to Pope Clement: Mr. Koblius extracts out of it some Passages, relating to the Life and Works of Ephrem Syrus; he gives afterwards a List of the different Translations of this Father's Works, and some

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Abstracts of a Sermon preached by him. As there are but few or no material things in this second part of Koblius's Book, we don't think proper to trouble our Readers with an Account of it.

#### ARTICLE XXV.

A Second Abstract of Mr. Foster's Sermons on various Subjects. (See the first in Num. XXII. Art. 19. p. 337.)

IN the seventh Sermon, Mr. Foster treats of Mysteries, upon Deut. xxix. 29. The secret Things belong unto the Lord our God; but those Things which are reveal'd belong unto us, and to our Children for ever, that we may do all the Words of this Law. Having shewn the Connexion of these Words with the foregoing, he draws from them five general Observations,

which are the Subject of his Discourse.

AND, first, that 'tis a vain and foolish Curiofity to enquire into Things that we can't comprehend, and with respect to which we have no Light to direct us, either from Reason or Revelation. Of this kind are the fecret Counfels and Decrees of God, and future Events, in which we have no manner of Concern. Such is the Narrowness and Limitation of our present Faculties, that we are ignorant of the Ends and Uses of innumerable Things in the Constitution of Nature; and particular Events in the Conduct of Providence confound and puzzle us, because we have but very loose and impersect Conceptions of its whole Defign. Therefore it is a most unaccountable Folly to enquire into those Things, and to pretend to judge of them,

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to argue where we have no Principles to proceed upon, and to repine at not being Omnificient, or able to comprehend all the Defigns of an infinite Mind. Such a Temper naturally leads to Scepticism and Cavilling, and diverts the Mind from a pursuit of solid Wisdom, to amusing and useless Speculations. Hence it is, that our Blessed Saviour discouraged and repressed upon all Occasions this idle and trisling Curiosity, as may be seen Luke viii. 23, 24, and elsewhere.

The fecond Observation from the Text, is, that there are properly speaking no Mysteries in Religion. The Secret, i. e. the mysterious Things belong unto the Lord our God; and only Things revealed, Things that are plain and intelligible, belong to us. "A Mystery, says" " Mr. Foster, in the Scripture Sense of it, is a " thing that natural Reason could not discoer ver, and consequently, which must have " been unknown, if God had not reveal'd it. " And of this kind, I own, there are feveral "Doctrines in the Christian Religion; before "the Revelation was given, they were Myste-" ries, but cease to be Mysteries now they are " reveal'd." This he proves by some Places in the Scripture\*, where Musteries are faid to be revealed, shewn, and known, which would be impossible if they were still Mysteries, and by the Confideration of the Things themselves. For what can be more clear, for instance, than the two Mysteries St. Paul speaks of, viz. preaching the Gospel to the Gentiles, and this Proposition, We shall not all sleep, or die, but we shall all, i. e. those who are found alive at the coming of Christ, be changed? They could not Lla have

See Mark iv. 2. Rom. xvi. 25. 1 Cor. xv, 51.

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have been known, if they had not been revealed, and consequently, before that time, were proper Mysteries; but in themselves are plain Truths adapted to all Understandings, and have not the least obscurity or intricacy in them.

From this Account it is plain, that we have nothing at all to do with Mysteries, i. e. Things which Reason cannot discover, and which are not revealed; they are in the Language of the Text, secret Things that belong to God, and to God only. We ought not, neither can we believe or practife any fuch Thing. "To be-" lieve Doctrines, fays the Author, that are " still mysterious, is to believe without Ideas, " to believe what we know nothing of; but " this, in the nature of the Thing, is impos-" fible. Nor can greater dishonour be done 46 to the infinite Wisdom of God, than by sup-56 poling that he has made it a part of our " religious Obligations only to believe in ge-" neral, that there is some Truth disguised un-" der unintelligible Terms, of which we have no "Ideas. For this is making no Revelation at " all, but leaving Things in absolute Darkness. •• — And if we examine the Doctrines of the " Christian Religion, we shall find in fact, " that they are plain and easy Truths, and that, as we cannot in Reason, we are not ob-" liged by Revelation, to carry our Faith one iot beyond our Understanding. - If you " fay, that you cannot account for the manner " of God's creating the World, or for the so manner in which he exists every-where; of "the general Refurrection, and the like; I an-44 swer, it is no part of your Religion to ac-46 count for it. Where the Mystery begins, Religion ends," MR.

MR. Foster observes afterwards, how surprifing it is, that Mankind, in all Ages, have been fo fond of Mysteries. It is, indeed, natural enough, that the Crafty and Designing, who make a gain of the credulity of the Multitude, should use all their art and interest to propagate them; but why should the more bonest and disinterested part of the People plead so zealously for them? Whence comes it to pass, that when they chuse to see their way plain before them in all other Cases, they should affect to be without Light in matters of Religion? Religion is of vaftly greater Importance than the common Affairs of Life, and this they readily acknowledge; and yet they feem to like it the better, the less they understand it. a Conduct is very unaccountable, because there can, one would think, be no motive to it. Mysteries yield neither Pleasure, nor Profit. fince we don't understand them; or, in other Words, they are really nothing at all to us.

But what is still more surprising, is to see Mysteries propagated with much zeal, and imposed on Conscience, when for the sake of what is allowed on all hands to be incomprebensible, the plain and indispensable Obligations of Justice and Charity are miserably infringed and trampled upon: and of this the History of the Christian Church, in almost every Age, affords many flagrant Examples. It is then the Duty of every good Christian, but more especially of the Ministers of the Gospel, to oppose an error which makes Religion contemptible, and strikes at the foundation of Christianity, and indeed of all good Morals. And this cannot be so effectually done, as by shewing, that there are no Mysteries in Religion, and that what

THE tbird Observation from the Text, is that the great End of Revelation is Practices the Practice of folid and substantial Virtue. Those Things which are revealed, says Moses, belong to us and to our Children for ever, that we may do all the Words of this Law. this is really the Case, must be allowed by all who have examined the Gospel with any care, and will be feen the more clearly, the more thoroughly it is understood. The greatest part of Christianity is only a Reinforcement of the Religion of Nature, confifting of moral Precepts. which were doubtless intended to be the Rule of our Actions, and strengthening the Arguments for a virtuous Life which Reason suggefts. And if we confider its peculiar Doctrines. we shall find that they are all calculated, wisely calculated to serve the same most excellent Delign.

THE fourth Observation, is, that no Doctrines, which in the least encourage Immorality, can be Parts of a divine Revelation: But this is so exceeding clear, that there's no need to enlarge on it. And therefore the Author proceeds, in the last place, to shew, that if the

great

great End of Revelation be to promote a good Life, it is an undeniable consequence, that the Importance of the several Doctrines of it must be judged of by this rule, viz. their tendency to establish Purity and Virtue. "And, says. " he, let any Man ask himself seriously, what those Doctrines are; whether they are not those plain Principles in which all good Chrise stians are agreed, and whether the most cele-" brated Controversies, which have produced fo " much Confusion and Violence in the Christian World, have not been about fuch Things, " as have very little, if any Connection with " Practical Religion? Let him ask himself of " what use are Disputes about Personalisies, " Subfistences, the bypostatical Union, and other " famous Points, which distracts the Minds of " the Vulgar, and which the Learned them-" felves can't tell how to explain. The Scrip-"ture has none of these dark Phrases, but is a " plain intelligible Rule. Let us therefore study " that more, and scholastic Explications of it less, so which have in many Places darkened the "Text, and made Difficulties where they found " none. And let us value our Brethren, not " for being of the same side with us in matter 46 of doubtful Opinion, and the Subtilities of con-44 treversial Divinity, but for their Piety, Justice, " and Charity, &c."

THE eighth Sermon is entitled, Agur's Prayer; or the middle Condition of Life, generally, the most eligible: upon Prov. xx. 8, 9. Give me neither Poverty nor Riches, feed me with Food convenient for me: left I be full and deny thee, and fuy, who is the Lord? or lest I be poer and steal, and take the Name of my God in vain.

Mr.

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Mr. Foster first explains and illustrates what Agur fays concerning the Danger of a state of great Riches and Superfluity on one hand, and of Want and Poverty on the other. He shews at large, that Riches and Plenty are a great Temptation to, and generally attended with irreligion and prophaneness, a difregard and contempt of Providence, pride and ambition, imperiousness and tyranny; which is express'd thus in the Text, lest I be full, and deny thee, and say, who is the Lord? As to Poverty, the Vices to which it is here represented, as having peculiar Temptations, are Theft, and Perjury, left I steal, and take the Name of my God in vain. And this, as the Author observes, is owing to the want of a good Education, of a regular Employment, which produces Idleness, the Parent of all Vices, and of a sense of Shame and regard to Reputation, which is one of the furest guards of Virtue and Integrity.

This being the Case, it plainly follows, that the middle Condition is in general, and except to some rare and peculiar Tempers, the most convenient and eligible. But here Mr. Foster very wisely observes, that, notwithstanding what has been said, we must not imagine that Riches and Poverty are of themselves bad and pernicious; they are both capable of being improved to the most useful Purposes, as it appears by the na-

ture of Things and Experience, &c.

In the ninth Sermon, the Author treats of the Mischies of slavish Complaisance and Cowardice, upon Prov. xxix. 25. The Fear of Manbringeth a Snare. He shews, I. What we must understand by the Fear of Man. II. In what sense it bringeth a Snare. And III. he offers some

fome Remedies against it. The Fear of Man he takes in its largest sense, not only as implying the Fear of those positive Evils and Punishments, which the Power and Vengeance of Man can inflict; but a Reverence of human Authority and Customs, and a dread of the Censures and Reproaches of our Fellow-Creatures. This Fear, which in itself is natural, and consequently lawful, and even, in some Cases, virtuous and commendable, becomes criminal, when \*tis the ruling and predominant Principle in our Minds; because then it supposes, that we look upon the Approbation, and Favour of Men, as our supreme Good, and upon the Frowns, Reproaches, and Terrors of this World, as the greatest Evil that can befall us. And from this it will easily appear, in what sense it bringeth a Snare. For not to infift on many little mean Compliances, and smaller Inconveniences, to which it exposes Men; it throws Temptations in their way, which are likely to prevail fo fan; as to destroy all Improvements in true Wisdom: and Virtue.

" LET us suppose, says Mr. Foster, a Man, under the Influence of this slavish Principle,

engaged in Searches after Truth; what pro-

"ficiency is it possible for him to make? If

" he has an extravagant Veneration for human Authority; nothing must be received but

" what has that Stamp upon it. If he aims at

" being popular, and dreads Ill-will and Cen-

" fure, no Truths can be admitted but fuch as are fashionable, and have the current Cha-

" racter and Reputation of Orthodoxy. The

" odious Names of Infidel and Heretick will

frighten him from proceeding in his Enqui-

" ries, and calling in question the common

"Standard. Or if he is awed by the Vengeance of civil Power, and the Terrors of this World, this must raise an unconquerable A-version in his Mind against all Truths that may expose him to danger and suffering. 50

THIS Principle will infallibly prevail with fuch a Man, in times of Difficulty and Persecution, either to conceal or deny the Truth. 'Tis as great an Absurdity to expect, that one who is dispirited by worldly Fears should be a Confessor and Martyr for true Religion, as that a Coward should be brave and valiant. But this is not the worst Effect of it: for it leads Men even to revile and banter the Truth, if it is falkionable amongst those they frequent, or of whom they expect some Favour. Whence, case, do many of the prefane Scoffs, that are thrown out against Religion, proceed, but from this Source? Finally, the flavish Fear of Man will have the same malignant Influence upon our Morals, as upon our Faith. For when it is risen to such a height, as to overrule the Dictates of natural Conscience, and entirely to dekroy the Strength and Constancy of our Minds, we are an easy Prey to every Temptation, and lie open to the most desperate and abandon'd Wickedness. A Man, under such Influence, will give himself up to all the Extravagancies of the Age, and fall in with the common Degeneracy, only to avoid the Charge of Singularity, and the Odium that attends it. And to secure the Approbation and Favour of Persons in Authority, he will be their Companion in Luxury and Vice, lye and diffemble, flatter their Vanity, and be the Instrument of their Ambition, Covetousness, and unlawful Pleafures.

But it may be faid, there is still this Advantage, that when Authority, Power, and Interest are on the side of true Religion and Virtue, this Principle will as effectually excite to a love and reverence of thefe, as it will in contrary Circumstances, to immorality and To which the Author answers. wickedness. 1. That this desirable state of Things is likely to happen but feldom, the generality of the World being too frequently in the wrong, with respect both to their Opinions and Practices. 2. Suppose it should happen, Men would entirely lose the Merit of their Zeal for Truth and Virtue; because nothing can render it properly laudable, but it being the Effect of our free Choice, and of our Love and Reverence to God.

In the third and last place, Mr. Foster offers some Remedies against such a slavish Principle; and first, to maintain and improve in our Minds a strong sense of the necessary Difference between Good and Evil. For if we are firmly convinc'd that there is a fixed and eternal Law for the Conduct of all rational Beings in the Nature of Things, which cannot be alter'd by Custom and Opinion, nor by any Authority whatfoever, no not by that of God himself; we shall not easily be persuaded to violate the Rules of our Duty upon any external Confideration. 2dly, Let us preserve in ourselves a becoming Sense of the Dignity of our Nature, which can only be supported by an inflexible adherence to the Rules of Virtue adly, Let us firmly beand true Goodness, lieve the Wisdom and Goodness of Providence. who orders all Things for the best, and with a Design to promote the general Happiness; and this

# this will moderate our Fears, and reconcile us to all Events. Lastly, We must cultivate a supreme Reverence of God; for as the Fear of Man destroys our due Regards to the divine Majesty, the true Fear of God will reduce within reasonable bounds the dread of our Fellow-

Creatures.

In the tenth Sermon, Mr. Foster lays down fome Rules for the profitable reading the holy Scriptures, upon John v. 39. Search the Scriptures. But before he proceeds to it, he confutes a Principle of the Popish Faith, that the common People are not to examine into the Scriptures. but must take their Religion implicitely from the Church. "Can any thing, fays he, be " more abfurd? Does it not derogate, in the 6 highest degree, from the Excellency and Perfection of the Scriptures? Is it not a very 46 unworthy and injurious Reflection on the "Wisdom and Goodness of God? Nay, does it not entirely destroy all the Ends and Uses " of the Christian Revelation?" Is it because the Scriptures are not plain and easy to be understood, that the reading of them must be forbidden to the common People? "But a Revelation, that is not intelligible, is as much a " Contradiction, as to fay, Darkness is Light. 44 And there is an unanswerable Force in the 66 common Argument used upon this Occa-" fion. viz. either that God could not reveal " himself clearly in those Points which are of 46 the greatest consequence to Mankind, or " that he would not. The former of these re-" flects upon his Wisdom, the latter on his " Goodness; so that either way, the Supposi-66 tion is unworthy of God, and dishonourable

to his Perfections; fince it represents him as a very weak, or else as a capricious illnatur'd Being, who intended not to assist.

"but bewilder his Creatures, and lead them

"into a maze of Uncertainty and Confusion." AGAIN, a Revelation that is dangerous to

be read, and can't be trusted to the Reason and Judgment of Mankind, that needs to be explain'd, or supplied by a living infallible Oracle and Judge of Controversies, is altogether as insignificant as no Revelation at all, or rather is worse. For if Men are blindly to follow their spiritual Guides, and swallow all their Doctrines implicitly, they are liable to endless Impostures, and can have no guard against the greatest Superstition, the most stupid Enthusiasm, nor even against Irreligion itself. Add to this, that a Revelation designed for general use, which is evidently the Case of the Christian, must be chiefly calculated for the bulk of Mankind, adapted to their Capacities, and consequently plain and fit to be examined by every Man. To affert therefore, that the Scriptures are obscure and unintelligible, is to render them quite useless, and to defeat the very end of their being written, which was general Instruction. ably thereto, we find the Scripture itself is so far from debarring the People of this right, that it insists upon it, and encourages it in the strongest There are no Distinctions of Persons, fome to lead, and others absolutely to submit to their Interpretations and Decisions; but the Exhiprations and Instructions are general, as we may fee in the Text. They were not the Scribes and Pharifees, and Doctors of the Law, but the common fort of Jews, to whom our

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Saviour said, search the Scriptures. Besides, the many and great Advantages accruing from the reading them, shews, that it is both the right and the duty of all the People. In them we believe we bave eternal Life, as it is said in the Text; and what greater Motive can be imagined, for all Christians, to a diligent search of them? What better Proof of their being equally concerned in it, and intitled to it?

This being evinced, the Author proceeds to lay down some Rules for the profitable reading the Scriptures, which we shall only point out, they being so very clear, that every body must see immediately the Justness and Usefulness of them. The first is, that we come to the search of the Scriptures with bonest and 2. That we remember unprejudiced Minds. constantly, that Revelation is founded on Reason, and natural Religion; and, therefore, that none of the peculiar Doctrines of revealed Religion can subvert that, or contradict any of its Principles. 3. In interpreting Scripture, we must always regard the general Scope and Defign of it, and attend to the Connection of the Writer, and the Thread of his Reasoning. And here Mr. Foster shews by a particular Instance out of Feremiab xvii. 9. that the holy Scriptures, of all other Books, have been most grofly perverted and abused this way. 4. It is necessary also to make some Allowances for the Difference of Languages, and the peculiar Phrases and Idioms used by the People, for whom the Scriptures were originally, and more immediately designed. This our Author explains by the Words for ever, and everlasting, which are far from having the same force in the facred Writings, as they generally have

in our own Language. 5. Another rule of great Importance is, to explain dark figurative Passages, Parables, Metaphors, Allegories, &c. by fuch as are plain, and their Sense uncontesta-6. Let those who want Leisure, Opportunity, and perhaps Capacity for critical Enquiries, read chiefly the plain and practical Parts of Scripture, and trouble themselves but little about doubtful Passages that are only incidental, and have no immediate Connection with the grand Design of the Revelation. 7. Lastly, as the great End of Revelation must be to promote the Practice of Virtue, we should lay no stress upon any Doctrine of it, but as it tends, and just in proportion as it tends, to this defirable End. And upon this foot, what will become of most of the Controversies that have been so furiously agitated in the Christian World, in which the best part of Religion is not at all concerned?

THE Subject of the eleventh Sermon is, of Heresy, upon Titus iii. 10, 11. A Man that is an Heretic, after the first and second Admonition reject; knowing that he that is furb, is subverted, and sinnetb, being condemned of him-Mr. Foster begins with observing, that it is surprising to think what a vast influence the mere found of Words, artfully managed, has upon the generality of Mankind, both to confound their Judgment, and inflame their Paffions. So the word "Herefy, for want of be-" ing rightly understood, has been, says he, " in every age, an Engine of Defamation and "Violence, by which, Perfons of different " Sentiments and Interests, or of strong Pas-" fions, have vented their Rage and Animo-Mm 2

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" fity one against another. It has been charges ed promiscuously on Truh and Error; and " the best Characters, both for Sound, Know-" ledge, and Integrity, have had the hard Fate es to fall under the Imputation of it; and in consequence, have been stigmatized as Re-9 probates, debarred the Privileges of Chri-" stian Communion, and treated with the ut-" most Contempt and Barbarity. Word has been managed by bot and passio-" nate Tempers, by ecclesiastical Politicians, and si bigotted Enthusiasts, it has been the Instru-" ment of endless Schisms and Consusions. " For Herely has been made to fignify every "Thing, be it Right or Wrong, that contra-" dicts the established Opinions of the Times; for and the Outcry against it has, generally, " been loudest in the most corrupt and degene-" rate State."

As therefore, the Word Herely has been applied in so ridiculous, and withal so injurious and uncharitable a manner, to the dishonour, and great prejudice of the best and most useful Scheme of Religion that ever appeared in the World; and as the Misapplication of it will still continue to produce the same Evils, the Author thought it necessary to inquire into the true Nature of it. And first, he observes, that Herefy in the New-Testament is, most commonly, used in an indifferent Sense, and, but feldom, in a bad one. It, generally, signifies no more than a Sett or Party in Religion, as it evidently appears from Alls v. 17. xv. 5. xxiv. g. xxvi. 5. xxviii. 22. and 1 Cor. xi. 9. So that an Heretic, according to this general Notion, is only one that fets up to be the Head, or chooses to join himself to a particular religious Sect. I fay

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I say, he chooses, because it is implied in the original Signification of the Word; and besides, nothing can be supposed to have any concern with Religion, but what is a voluntary Action, and proceeds from a free Choice. An Heretic therefore, in a bad sense, must be one who knowingly espeuses a salse Doctrine, is infincere in his Profession, and afferts, and defends what he is convinced is contrary to Christianity; and consequently, one who maintains and supports the Interest of a Faction, to serve some base Design. This will appear, beyond dispute, from the Text, and the general Tenour of the New Testament.

An Heretic, according to St. Paul's Account in the Text, is not only subverted, or turned aside from the true Faith; he not only entertains wrong Sentiments of Christianity; but finneth, i. e. does this wilfully, and with an ill Intention, as it appears from hence, that the Crime spoken of in the Text is of such a nature, as required not Instruction, but Admonition; and consequently, that the Fault lay in the Will, and not in the Understanding. a farther Confirmation of it, St. Paul adds, that fuch a Man is condemned of bimself, or acts against the Sense of his own Mind, and the Dictates of his Reason and Conscience. He is one that makes Religion a cloak for his Immoralities, and espouses and propagates what he knows to be false, to promote the Ends of his Ambition; Covetousness, or sensual Pleasures. And if we examine other Passages of the New Testament, we shall find, that they all concur in giving us the same Idea of Herefy. It is represented as a Work of the Flesh, because it has its Foundation in the corrupt Inclinations of human Nature. Mm3

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Nature. It is reckoned amongst the most heinous and execrable Vices, such as Adultery, Idolatry, Hatred, Variance, Seditions, Murders, Gal. v. 19, 20. And Heretics are constantly described as Men of no Probity or Honour, and embracing such Opinions only as are calculated for the Gratification of irregular Appetities, and for the Advancement of selfish and worldly Views. See Rom. xvi. 18. 1 Tim. i. 19. iv. 2. Tit. i. 11. and especial-

ly, 2 Pet. ii. 1. and St. Jude's Epistle.

HAVING thus stated the Scripture-Account of Herely, the Author makes some very useful Observations upon it. And First, That no mere Errer of the Judgment can be Heresy. Herefy, as it has been shewn, is a high degree of Wickedness, and necessarily supposes Hatred of Truth, a fenfual Mind, and a profligate Conscience. Whereas erroneous Opinions are no Crimes in themselves, nor incompatible with a good Life, but natural to Mankind in the prefent weak and imperfect State of their Faculties. Secondly, That no bonest Man can possibly be an Heretic. He may indeed have Errors, even in Points of Importance, but his Mistakes cannot be dangerous while he takes care to maintain a good Conscience. God does not require of us an absolute Perfection, or else the whole Race of Mankind must be reprobated, but that we be sincere in our Endeavours to know and do his Will; fo that all Errors which are consistent with general Sincerity, must be consistent likewise with a state of Favour "And confequently (to use the with God. 44 Author's own Words) if we condemn those see for Party Differences, and Mistakes, in whose "Lives there appear all the Fruits of a good

" Conscience,

46 Conscience, if we presumptuously pronounce them to be forsaken of God, and marked out for Destruction; is not this a rash and " unrighteous Judgment? And much more fo. 44 when it proceeds from Malice, and is accom-" panied with a contemptuous and scornful Treat-" ment of our Brethren; but most of all, when those who are so forward to condemn others for speculative Errors, are themselves charge-" able with immoral Practices; for this is most " impudent and monstrous Hypocrify. 44 yet, how strange and unaccountable it may " feem, such Persons are frequently the most " noify and violent Advocates for Orthodoxy. either, perhaps, to palliate their Vices, and fcreen them from public View; or else, think-" ing to make some Atonement for them by a si fierce and outrageous zeal for Trifles. "these the Words of our Saviour are imme-" diately directed : Why beholdest thou the Mote s that is in thy Brother's Eye, but considerest not " the Beam that is in thine own Eye? &c.

" (Matth. vii. 3, 4, 5.)"

Mr. Foster observes farther, that this framing Christianity according to the Model of private Opinions, and Party Peculiarities, and imposing them on Conscience under the Penalty of eterral Damnation, has been one of the most fuccessful Engines against its Cause and Interest, and the greatest Instrument of Consusion in the world; or distress and injury to civil Society. And this he represents in the strongest and most pathetic Terms, which we cannot forbear transcribing. "Hence it is, says he, that Religion, among so many, is degenerated into "Form and Ceremony, and that a blind injurious Least supplies the place of the Power of God-

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" line/s.—From hence have arisen so many " abjurd, inconfistent, and felf-contradictory "Schemes of Doctrine, which have exposed " our Religion to Contempt. Hence also " has proceeded Hypocrify, and a denying the " Truth, in conformity to the Constitutions " of Men in Power, in order to secure their " Favour, and avoid the cruel Effects of their " religious Vengeance; and consequently, secret " Infidelity under the Mask of an outward " Profession .-- And, as for Treachery and Oppression, inveterate Hatred, bitter Re-" vilings, irreconcileable Animofities, Pover-"ty and Slavery, private Murders and pub-" lic Massacres, unsettling Governments, by "Tumults and Infurrections, and almost all 66 other kinds of Evil, have they not sprang " from the same Root of Bitterness? Has not " the Charge of Herely been thought a Justi-" fication of such vile Epormities, as we may defy Irreligion, or even Atheism itself, to ex-" ceed? And can we allow ourselves in a " practice, which is productive of fuch infinite " Disorder and Misery, if we have only the common Seeds of Humanity in our Nature, much " less if we regard the Honour of the Christian " Religion?"

Thirdly, If Herefy be an Error of the Will, and such only can be guilty of it who are condemned of themselves, how can we certainly know, in most Cases at least, whether a Man be an Heretic or not? Indeed, in the first Age of Christianity, when the extraordinary Gists of the Holy Ghost were communicated, of which one was the Gist of discerning Spirits, (1 Cor. xii. 10.) this Matter might be more easily decided. But what rule have we, now these

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Art.25. HISTORIA LITTERARIA. these extraordinary Gists are ceased, by which to conduct ourselves in Inquiries of this nature? If it be faid, That Heretics are generally known by their Fruits, i. e. by their vicious Lives; the Author answers, that even upon this Supposition, he should think it better that they be rejected for their Immorality, which is notorious and palpable, than for Herefy, of which we cannot so certainly judge. But if they are so cautious as to keep clear of all open Vices, and affect an Air of Santtity, in order the more effectually to fecure their End; what can we do, but leave them to God, the supreme and only Judge of Conscience? No, no, you'll say, the Truths which they deny are so clear, and supported by such Evidence, as necessarily to approve themselves to every honest and impartial Inquirer; and therefore you are positive that, notwithstanding their seeming Piery, and strictness of outward Morals, there is a latent Corruption in their Hearts, and they are influenced by some evil Affection or other. This, as Mr. Foster observes very well, is said by Bigots and Entbusiasts, and especially by such as are themselves most in the wrong, notwithstanding the most solemn and repeated Declarations of their Opponents to the contrary; and consequently, as it will serve for either side of any Question, it can have no effect on sober and considerate Minds, but will be looked upon as the refult of Passion and Partiality. Besides, are such rash and uncharitable Judges infallibly fure that they are in the Right? Or if they were, would it not be much more excusable to suppose their Neighbour's Judgment weaker than theirs, than to reproach his Ho-

nesty?

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The Fourth and last Observation the Author makes, is (as he expresses himself) "That " tho' it be a point of great Nicety to judge of Herely in particular Instances, the Perso fons who come nearest the Character of the old Heretics are violent Party-Men, who con-" fine Christianity to their own Faction, and 45 excommunicate all that take the liberty to " differ from them; the rigid Imposers of huee man Schemes of Doctrine and Modes of "Worship, as essential Branches of Religion, and Laws binding Conscience: these, I say, 46 are most like the Heretics condemned in "Scripture, notwithstanding their Insolence " and Presumption. —A turbulent, factious, 45 and perfecuting Spirit is one of the furest " Marks of Herely. And when the Substance of Religion is placed in trifling Speculations, which have no manner of Connection with "Virtue and Morality, in abstruse incompre-44 henfible Mysteries, or in outward Shew and " Ceremony, we may certainly conclude, that 46 if this does not proceed from a very weak " Head, it must spring from a dishonest Heart." Mr. Foster having considered and explained

Mr. Foster having considered and explained the Nature of Heresy, proceeds, in the following Discourse, to treat of Sebism, its almost inseparable Companion, upon 1 Cor. xii. 25. That there should be no Sebism in the Body, but that the Members should bave the same care one for another. He first observes, how strange it must seem to every one who is acquainted with the mild and amiable Spirit of Christianity, that the Professors of a Religion, which so strictly injoins Gentleness, Moderation, and universal Charity, should be so forward to divide and crumble into Parties, and oppose one another with

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with so much Rage and Violence. But yet the Matter of Fact is uncontestable: Selfishness, Pride, the Desire of Dominion, a tyrannical exposing Spirit, and sometimes, perhaps, mere Prejudice void of any direct ill Design, have occasioned as great and dangerous Factions in the Church, as were ever somented by the same bad Causes, against the Security and Peace of civil Government. The Christian Society has been split into infinite Divisions and Subdivisions, of separate and inconsistent Interests, excommunicating, reviling, and almost always, when they had it in their power, persecuting each other.

AND what is still more surprizing, is, that almost all the Schisms and Disturbances that have happened in the Christian World, have been about mere Trifles; Things of very little confequence to true Christianity, and oftentimes repugnant and dishonourable to it: such as Submission to ecclesiastical Authority, the Belief of Mysteries of which we have no Ideas, and Conformity to Rites and Ceremonies of buman In-Ritution, which serve but to encumber and debase the rational Worship of the Deity, and render it weak and superstitious. Thus we find, that very foon after the apostolic Age, a little insignificant and senseless Controversy about the Day of keeping Easter, occasioned a terrible Confusion and Schism in the Christian Church; the Western Churches separating, and renouncing Communion with the Eastern, for several Years together. To avoid fuch a pernicious Behaviour, it will be of equal advantage to us to form right Notions of Schifm, as of Heresy. Therefore, Mr. Foster begins with explaining

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plaining the meaning of the Word, and the nature of that Crime.

Schism, in its original Signification, is no more than a Rent, or a Division. Accordingly, in all the Passages of the New-Testament, except the Text, where the Words. groupe and grouple are used, they are thus rendered by our Translators. (See among the rest, Matt. xi. 16. John vii. 43.) So that the word Schism, as well as Heresy, is used in an indifferent Sense, and the Lawfulness of it is intirely to be determined by Circumstances. But as common use, in our own Language, always affixes to it an Idea of Guilt, therefore the Author endeavours to state the true Notion of it under that Character. "In general? "then, fays he, there can be no fuch thing as " Schi/m, but in Cases where there is an Ob-" ligation to Unity and Communion; so that in " order to define the Nature of it justly, we " must find out some Centre of Union, which " is common to all Christians. And this must be either Uniformity of Sentiments in Matters of speculative Belief, or in external Modes of Worship and Discipline; or else, if it be " unreasonable to expect either of these, the " only Centre of Unity that remains is Cha-" rity and mutual Forbearance, notwithstanding " lesser Differences, where is an Assent to all the " necessary Principles of Christian Faith, and " the Profession of Christianity is prov'd to be " fincere by a regular and virtuous Life."

Is it be asked, what these necessary Principles of Christian Faith are? Mr. Foster answers, in a marginal Note, that unless we will leave room for multiplying Articles of Faith insimitely, they can be no other than what are expressly

pressly required to be believed, in order to our obtaining the Christian Salvation. And of this kind, fays he, we find nothing in the whole New Testament, but that single Article, that Felus is the Christ, the Son of God; including in it the belief of his Miracles and Resurrection, and the extraordinary Powers communicated to the Apostles, which are the standing Evidence of the Truth of the Gospel. And this he supports by two Passages in St. John's first Epistle, Chap. iv. 15. v. i. So that, according to him, every one that affents to this fundamental Truth, and fincerely endeayours to understand the Revelation, and act conformably to it. must be a true Christian, and intitled to the Friendship and Communion of Christians; and to deny him this Privilege on whimsical Notions of the Importance, or Necessity of particular Schemes, not expressly warranted or supported by Scripture, is unjust, anti-christian, and schismatical.

Bur, to return, the Author shews first, that as for Uniformity of Sentiment in Matters of speculative Belief, that can never be the common Center of Christian Unity, because it is in the Nature of Things impossible. For in order to this, all Mankind must have exactly the fame Strength of Understanding, the same Advantages, the same Manner of Education, the same Passions, Prejudices and Interests: but as there is an almost infinite Variety in all these respects, Differences of Opinion will necessarily arise. Besides, if all Christians must concur in the same way of thinking about Religion; whose Opinion shall prevail, and be made the public Standard? Are the Majority to decide for us? But how shall we determine, without collecting

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collecting the Vote of every Individual, who are the *Majority?* And who can do this? Suppose we could, are the *Majority* always in the right? Or must we for the sake of *Uniformity* profess (believe, we cannot) against known Truth and Reason? This is destructive of

Christianity itself.

Bur if Uniformity of Opinion cannot be fecured in this Way, shall we not be govern'd by the most learned and pious Christians? No. because who are really the most learned and pious, will be matter of endless Dispute, and can never be certainly fixed. Or if it could, there is still this Objection against admitting their Judgment as a decisive Rule, that they are fallible as well as others. Must we then give up the Direction of our Faith to our spiritual Instructors, the Governors of the Church? This will leave us in equal Confusion and Uncertaintv. as it is but too plain from a constant Experience. Or finally, must we submit to the Religion of the civil Magistrate? But, exactly the fame Consequences will follow from it; befides, fuch an Uniformity of Opinion under one Government will prove of equal, nay, of much greater Service to Mahometanism, and Heathenism, than to the Cause of Christianity. appears then from what has been faid, that to endeavour to bring all Christians to the same Sentiments in Matters of Religion, is, as the Author expresses himself, " an absurd romantic 44 Scheme, and represents Christianity as no-" thing else but outward Formality, Artifice, " and Craft, or a mere piece of State-Conve-" nience and Policy."

THE same may be said of Uniformity in external Modes of Worship and Discipline. For

it will be altogether as difficult to determine, who are to settle these Modes, as Articles of speculative Belief; and the very same wild Consequences will follow from allowing it to the Majority, the Church, or the civil Magifrate, in one Case, as in the other. Besides, the Lawfulness, Expediency, or divine Authority of any particular Farm of Worship and Discipline is as much a matter of private Opinion and Speculation, as the Truth or Falshood of doctrinal Propolitions; and therefore, it is as natural to expect a variety of Sentiments about · it.

Bur it may be asked, what will become of the public Order, if all this be allowed? The Author answers, "What is public Order? It se cannot be Uniformity in Matters of mere "Opinion, for this has been shewn to be im-" possible; and there will be no more Difor-" der from a variety of Sentiments in Reli-"gion, than from different Schemes of Philo-"fophy, Politicks, Oeconomy, or different 46 Rules of civil Life; nay, than from the "Difference of Men's Faces, natural Tempers, "Circumstances, or the infinite variety that " appears in the Constitution of the Universe, "which yet, upon the Whole, is perfectly " harmonious and beautiful. The right Or-"der of Things, with respect to Mankind, " who are intelligent Beings, and indued with " moral Powers, is when every Individual exer-" cifes his Reason, and forms his Notions of "Religion for himself; and the more strictly "this Order is preserved, Differences in lesser " Matters, will be more unavoidable and ne-" cessary. Add to this, that a variety of "Sentiments in Religion, while Moderation " and

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" and mutual Charity are maintained, can do
no hurt, as well as create no Confusion;
whereas an attempt to introduce public Uniformity, and the imposing unscriptural Terms
of Communion, have been a constant Source
of Schism in the Church, and as long as they
continue, will infallibly keep alive a spirit
of Animosity, and perpetuate Contention

" and Violence."

From the foregoing Principles Mr. Foster makes a few Observations, relating to the Nature and Guilt of Schism. And first, that let the Differences amongst Christians be ever so many, as long as mutual Charity is preserved, there cannot be the Guilt of Schism. Even the Church of Rome, so corrupt as it is, would not be schismatical, if it did not confine Christianity to its own Faction, and make Party-Peculiarities necessary Terms of Communion; and thereby renounce all Friendship and Unity with Christians of a different Persuasion. So that a turbulent, excommunicating, uncharitable Spirit, is the Essence of Schism, and not mere Difference of Opinion; not the Use of different Ceremonies, or of no Ceremonies at all; or joining ourselves to any particular religious Communion. For, according to St. Paul, this Crime may be committed where there is no Separation from a particular Church, as may be seen in his first Epistle to the Corintbians. condly, Differences among Christians are not only innocent, while Unity of Affection is preferved, but there are many Cases in which a Separation from a particular Church is abso-This is universally allowed lutely necessary. when its Worship is idolatrous and superstitious, or it requires unlawful Terms of Communion. And therefore, it is needless to insist any

konger upon it. Thirdly, None who are truly konest, and upon a deliberate impartial enquiry, think themselves oblig'd in Conscience to dissent from their Brethren, can possibly incur the Guilt of Schism. For this would be to make Honesty itself a Crime; and at the same time that we suppose it a Man's duty to act according to the light and directions of his Conscience, to reproach and condemn him for it.

But is it not our duty to facrifice a few Scruples for the peace of the Church? " Not one, fays our Author; for if the Peace of the " Church can't be fecur'd without giving up 66 Conscience, Honour and Integrity, it is better to be disturbed; better there were no 66 Church at all, than the cause of true Piety and Virtue should suffer by it. Besides, how •• is this Peace broken by the scrupulous Dissent of an honest Mind from establish'd Opinions 44 and Forms of Worship, while he behaves " charitably, and is content with enjoying his " own liberty, without insulting and censuring " others? --- Nay, even tho' the Terms of " Communion, with any particular Church, " are allowed to be lawful; it does not from "thence follow, that I am oblig'd to worship " statedly with it; but if I think the consti-" tution and manner of Worship, in other " Churches, more expedient and useful, I am certainly at full liberty, as a Man, and a " Christian, to join with them. - Not " that I am against a compliable Temper, in orse der to reconcile religious Differences; but there's no reason that the compliance should " be all on one side. We ought not to submit N°. XXIII. 1734. Nn Vol. IV.

#### 518 HISTORIA LITTERARIA. Nº:XXII

"too tamely, for fear of establishing Arbitrar"
Power; and I can't but think that it may b
of great use, to stand up against unwarrant
able Incroachments and Impositions, for th
sake of the common Rights of Mankind
which are thereby invaded." Mr. Fosta
adds, that as there are Cases in which only one
side is guilty of Schism, there are others if
which both are chargeable with it, the imposer
of human Schemes and Forms of Religion, and
those who dissent from them; viz. when they
condemn, reproach, and uncharitably refuse
Communion with each other.

The importance and fingularity of the subject of the two foregoing Discourses has carried us, in our account of it, to a greater length than we thought. Therefore, not to be tedious to our Readers, we shall only give the Heads of the following Sermons, and so conclude.

The thirteenth is upon Prov. iii. 17. Her ways are ways of pleasantness, and all ber paths are Peace. The Author, 1. promis'd a few things for explaining and illustrating the Observation contain'd in these words. And then, which is his chief design, he proceeds to shew the peculist excellency of the pleasures of Religion and Virtue. In the fourteenth, upon Josh. xxiv. 15. And if it feem evil unto you to ferve the Lord, chuse ye this day whom ye will serve, &c. proves, 1. that Religion is a voluntary thing, and a matter of choice, fo that every Man has an undoubted right to judge for bimself, what Form or Method of Religion is most rational and agreeable to the Divine Will, and the Civil Magistrate ought to leave him in the quiet possession of it. 2. That no Man can be obliged

Art. 25. - HISTORIA LITTERARIA, , ged to embrace a Religion that is Evil, i. e. contrary to Reason, and the moral Fitness of things; but on the contrary is bound to reject it. 2. That we should be faithful to the cause of God, and the interest of Religion and Virtue, even in times of most general corruption and depravity. The Text of the fifteenth Sermon is, - Who has abolished Death, and has brought Life and Immortality, to light through the Gospel; 2 Tim. i. 10. Mr. Foster first considers what evidence Natural Reason affords of a Future State, which evidence he. proves to be nothing more than Probability. And then, he shews the great advantage we receive from Christianity with respect to this. important Article, by which it appears, that notwithstanding the discoveries which Reason may make, and the Intimations we find of it in the Writings of the Old Testament, it is reveal'd in a so much plainer and stronger manner, that it may, with great propriety, be faid to be brought to light through the Gospel. fixteenth and last Sermon is upon 2 Pet. iii. 3. Knowing this first, that there shall come in the last days Scoffers, walking after their own Lusts. The Author, first, considers the nature, folly and danger of the Crime mentioned in the Text. Secondly, He enquires into the causes of it. And, tbirdly, Concludes with fome fuitable Reflections.

This Discourse is, as all the rest, an excellent one, and those who are any way inclin'd to Insidelity or Prophaneness, should do well to read it over and over.

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